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# STATISTICS 

OF

## THE UNITED STATES,

 (INCLUDING MORTALITY, PR0PERTY, \&c.,)
## $1860 ;$

COMPILED FROM THE ORIGINAL RETURNS AND BEING THE FINAL EXHIBIT

OF

## THE EIGHTH CENSUS,

UNDER THE

DIRECTION OF THE SECRETARY OF THE INTERIOR.

> WASHINGTON: GOVERNMENT PRINTING office.
> 1866.


## OBSERVATIONS ON THE CENSUS.

The earliest record of popular enumeration is contained in the history of the Mosaic dispensation. Centuries afterwards, the existence of the census may be traced in civilized states of antiquity, in which it was established as a system whereby governments were informed of the numerical strength of the people and of their wealth, as bases of taxation. It was in operation in the Hellenic states-in some annually, others every two years, and quadrennially. It took date in the Athenian commonwealth, from the Solon constitution, in the sixth century before the Christian era, a constitution which defined citizenship, discarded the principle of birth as a title to political power, and was the first step in that age towards the foundation of popular institutions. At a later period in that century, the Servian policy established the Census in the Latin peninsula, the authority in that respect having passed from the Roman Kings to the Consuls, and then, in the year 300 A. U. C., to the Censors, to whom, every five years, pursuant to heraldic citations, returns were made by citizens of their families and fortunes, under the solemnity of an oath, with the penalty in case of false returns of forfeiture of liberty and property, the Colonial cities and free towns having been enrolled in like manner and reported to the centre of political authority, so that the Senate might at once see the wealth and power of the whole state.

This important measure was followed in the Campus Martius every fifth year-Lustrum—by a solemn religious sacrifice-Solitaurilia-for the purification of the nation.

With the dissolution and desolation of that great empire of civilization have passed away the records which revealed the number of the people, with details of social and business life, so that modern historians and archæologists are unable to determine with certainty by the light of history the populousness of the parent state, or of its capital, or of the colonies, with the multitude of cities of ancient Italy, Greece, Asia, and Africa, embellished with oriental opulence and all the splendors of architectural taste and beauty, adorning an empire of sixteen hundred thousand square miles, having a population, estimated upon the basis of "imperfect calculation," of one hundred and twenty millions, and, according to the theory of the historian of the decline and fall of that empire, "the most numerous society which has ever been united under the same system of government."

At the separation in the fifth century, A. D. 420 , of the British colony from the imperial state, there were some thirty cities, the chief of the colony being the Pro-consul, subordinate to the prefect of the neighboring province of Gaul.

Imperial officers ruled the British towns which were stipendiary, such as Canterbury, Winchester, Leicester, and Exeter; the cities of Carlisle, Cirencester, and Salisbury were invested with the Jus Latii; the military cities were London, Bath, Richborough, Caerleon, Chesterfield, Lincoln, and Chester; the municipal cities being York and Verulam. We are, however, left at this period without the record of an enumeration of the people, either of the islands or the cities; nor does any record
remain of the popular enumeration and property returns, on which were levied the decumæ and scriptura, or the tithe and cattle taxes, or portoria, or custom duties.

By the dim light of history, it is conjectured that at the close of the Saxon period the population was two millions, when no law could become effective without the consent of the grand council, or witena gemote, whilst the fires which had blazed on Celtic altars had given way to the light of a sublime and enduring faith.

In the days of King John, in the thirteenth century, London had become the capital, with an. estimated population of 40,000 persons.

In the seventeenth century the social and political elements had undergone a material change by progress made in civilization. England and Wales, it is conjectured, had increased to five millions; woollen and other manufactures were in active operation, commerce was extending, the way to America and the Indies had been opened; the feudal system had yielded to improved theories of government, and in the middle of the eighteenth century the population, it is supposed, had increased to over seven millions, whilst at the opening of the nineteenth century it had advanced in England and Wales to over nine millions, according to the British official enumeration. In the relation of the islands to this subject, we have the authority of a British statist for the declaration that in the reign of Henry VIII, in the first half of the sixteenth century, there was a complete survey made of the kingdom, in which the number of the inhabitants, their ages, professions, wealth, and increase were taken, but the record of which is lost by time or accident. With this isolated, if not questionable, exception, we are unable to discover the Census as an institution in tracing the rise and progress of the English people during fourteen hundred years, from the separation in the fifth century of that distant colony from the imperial state; thence through the times of the heptarchy, or octarchy, and the reign of Alfred — 一 to the conquest; through the feudal ages, and down to the opening of the nineteenth century, when the system was formally inaugurated in the year 1801, pursuant to acts 41 and 51 in the reign of George III.

In glancing at the relations held by some of the prominent European powers in respect to this system, to which serious attention had not been directed until the eighteenth and nineteenth centuries, it appears that since the first English census in 1801, it was taken in 1821, 1831, 1841, 1851, and 1861; the first record for Ireland, though imperfect, not having been made until 1813; the next in 1821; yet since the latter period it has been in operation concurrently with that of Great Britain. The popular enumeration, 1851, was made under the act 13 and 14 Victoria, cap. 53, August 5, 1850, which merely provided the machinery for the purpose. The forms were prepared under the superintendence of the secretary of state, and the enumeration required to be made in one day-the 31st March, 1851; the abstracts to be prepared and laid before Parliament within twelve calendar months next after June 1, 1851.

The work of enumeration was aided by the uniform system of registration of births, marriages, and deaths, established in 1836, the census not extending to the British colonies or Anglo-Indian empire, except to include those in the government service; yet, by the statistical department of the East India house in British India, statistics have been published; an enumeration also having been made in 1841 and 1846 for the British colony of Australia. In Canada the general census was first taken by the French in 1676; in Upper Canada in 1836, 1842, and 1848; in Lower Canada in 1825 and 1844; in New Brunswick in 1824; in Prince Edward's Island statistical returns were published in 1841 and 1848; in Nova Scotia in 1827 and subsequently; in Jamaica in 1844. What has been done
by other European powers in this respect? In France census records of the year 1700 are extant, as published in 1720 and 1762; also in 1800; another in 1805.

A royal ordinance in 1822 provided for a quinquennial cnumeration, and since 1826 it has been taken with care and regularity, the population having been returned by ages, sexes, and professions or trades.

In Spain, also, there is a statistical central commission, returns of the population and area of the entire monarchy, including the Dominican republic and African possessions, having been made in 1857, and for the European portion in 1861.

The Cuba enumeration has been reported, viz: in $1775,1791,1817,1827,1841.1846,1849,1853$, and 1857. That of 1853 gives the whole white population, permanent and floating; that of 1857 the same, the number of emancipados or slaves captured and apprenticed, and of Asiatic colonists or Coolies.

In 1838, 1843, 1849, and 1851 the census of Portugal was obtained.
The organization existed in 1723 in Russia, instituted by Peter the Great, who established a general system of registration by births, marriages, and deaths, ordaining a renewal every twenty years; the early and particular investigations thus instituted having given the movements of the population for upward of a century.

An enumeration was made nearly a century ago in Austria; yet not regularly reported until after 1804 ; but in 1828 was established as a system, having been followed by a report every third year of the population by ages and sexes.

A statistical central commission was organized in Denmark between 1835 and 1849, which has published several large volumes of statistics; whilst in Prussia statistical investigations have been prosecuted since the days of Frederick the Great, a bureau having been established in 1816 having control of the census, which is now taken every three years, registering the population by age, sex, faith, and occupation, and giving particulars as to schools and industrial establishments subject to taxation. In this work the principal states of Germany, a few years since, united, and, under the charge of Dieterici, the distinguished chief of the statistical service in Berlin, there have been published statistics of thirty-nine allied states.

Frequent enumerations as to the inhabitants have been made for a century past in Sweden, where statistical science has been carefully cultivated, the earliest mortality tables in use at the present day having originated in that country, where the clergy supplies the returns, which are digested by a commission.

The magistrates in the towns and the rectors in the country in Norway officiate in this service, extending inquiries to productions, occupation, and deaf and dumb.

In 1826 a statistical bureau, not now in existence, was established in Holland, by which several volumes were issued, and in 1840 a census was published. Bureaus with this special province exist in Saxony and Wirtemberg; whilst in Belgium the first general census since the independence of that state was taken in 1846, being unusually complete, and embracing population, agriculture, and industry, previous statistics having been limited to population. By a royal decree of March 16, 1841, a central commission was charged with the direction of the census-special commissions, subordinate to the central body, having been established in 1843 at the capitals of the nine provinces. In conjunction with the statistical branch, the central commission revised and compiled results. The people were enumerated by name, age, sex, nativity, language, religion, occupation, education, houses insured, and number of residences with pleasure gardens. The president of the statistical commission was the
distinguished Quetelet, which consisted of fifteen persons eminent for knowledge in the several specialities to which their attention was directed, resulting in the most perfect work on the population and resources of a government ever published in Europe.

Recurring to the history of our own country in its relation to this subject, it is found that the Congress of the Colonies, in view of the then impending issues and approaching rupture, did, by a resolve, on the 26 th of December, 1775 , recommend to the several assemblies the adoption of measures for ascertaining the number of inhabitants. The purpose of that resolve, however, was not then realized, and the statesmen of that date were embarrassed in not having such certain data as would enable them to sustain the conflict on an exact and just basis of taxation, and to replenish the armies, from time to time, according to the vicissitudes of war; measures to these ends, however, were adopted upon the assumed basis that the population was then 2,389,300 persons.

In April, 1782, the Congressional journals show that the desired enumeration had not been taken, and thereafter, on the 17 th of February, 1783, the original resolution was renewed.

In these proceedings is found evidence of the purpose, at the dawn of our political existence, to take an inventory, as it were, of the public resources, the principle having been subsequently interwoven with the text of the Constitution of the United States, under which the new government went into operation in 1789.

In that instrument it is stipulated that "representatives and direct taxes shall be apportioned among the several States which may be included within this Union according to their respective numbers, to be determined upon certain prescribed principles," whilst actual enumeration was required within three years after the first meeting of the Congress of the United States, and within every subsequent term of ten years, in such manner as the law should direct.

In accordance with this constitutional provision, an act was approved March 1,1790, providing for the enumeration of the inhabitants of the United States, which required the marshals in the several districts to make the enumeration, to distinguish free persons from those bound to service, and show the sexes and color of free persons, also the free males of sixteen years and upwards from those under that age. The enumeration was required to begin on the first Monday in August, 1790, and close in nine months, the first census-schedule having been laid, on 27 th of October, 1791, before Congress by the President of the United States.

The law was passed February 28, 1800, for the second popular enumeration. In committing the duty of making the enumeration to the marshals of districts and the secretaries of the Territories, they were required to omit Indians not taxed, and to distinguish free persons, including those bound to service for a term of years, from all others, and also the sexes and color of free persons, according to ages, the Secretary of State having been required to issue the regulations and instructions for carrying the law into effect and to provide the necessary forms of schedules and interrogatories, the schedules containing results having been laid before Congress on the 8th of December, 1801.

The third census was taken under an act approved March 26,1810 , its provisions being similar to that under which was taken the second enumeration; but that act was followed by an amendment, approved May 1, 1810, providing in its second section for taking, at the same time, an account of the manufacturing establishments and manufactures within the several districts, territories, and divisions; and by another act, approved on the $2 d$ of March, 1811, extending until the first Monday of July in that year the period for completing and filing returns. Accordingly, pursuant to these enactments, the official
results were submitted to Congress on the 13 th of November, 1811, the schedules showing the number of manufacturing establishments, the machincry used, and the kind, quantity, and value of the products, but not the capital, number of hands, or raw material.

By the twelfth Congress a resolution was passed March 19, 1812, directing the Secretary of the Treasury to cause to be prepared a digest, in proper form, of the information obtained respecting manufactures, in conformity with the second section of the act of May 1, 1810, which work was completed by an agent of the treasury in 1813.

The act directing the fourth enumeration was approved March 14, 1820. By that law the white inhabitants were divided as in the second and third decennial enumerations, but the schedule was enlarged, with a view to more details in classification and discrimination, whilst blanks were furnished to show the number of persons engaged, respectively, in agriculture, manufactures, and commerce; the third section of the act requiring returns, under penalty, to be made by the 1st of April, 1821; subsequently extended to first of September following. The tenth section directed that with the enumeration there should be taken an account of the several manufacturing establishments and their manufactures, a digest of the returns of such manufactures having been ordered by resolution of 30th March, 1822.

The act authorizing the fifth census was approved March 23, 1830. Under this act, all free white persons, of either sex, were to be distinguished, according to age, into thirteen classes, and the enumeration required, for the first time, that there should be included the number of deaf and dumb, with white and colored, and also the aggregate number of the blind, and of aliens or unnaturalized foreigners, the statute not requiring returns of manufactures. The enumeration was to commence on the 1st of June, 1830, and to close within six months; afterwards extended to August 31, 1831, the thirteenth section requiring all former enumerations of the population to be revised and an abstract of the same to be printed.

The sixth census was ordered by an act approved March 3, 1839; the classifications of age, sex, and color to be the same as in the fifth, and also the divisions of the deaf, dumb, and blind, whilst columns were added for the insane and idiotic, both white and colored, distinguishing such as were a public charge. The thirteenth section of the statute further provided for an enumeration of all persons receiving pensions from the United States for revolutionary or military services, giving their names and ages; also for collecting in statistical tables all such information as might be ordered by the President in relation to mines, agriculture, commerce, manufactures, and schools so as to exhibit a full view of the pursuits, industry, education, and resources of the country.

The schedules showed the number of universities and colleges, academies, schools, students, and scholars at public charge; also adult whites who could not read and write, with the number, capital, number of hands, and value of product of manufacturing establishments. The law required the enumeration to begin on the 1st of June, 1840, and to be completed and closed within ten calendar months thereafter, the time for finishing which was subsequently extended for five calendar months, and, by other legislative acts, was again extended to June 1, 1841, and on the 1st of September, of the same year, the time was still further extended until December 1, 1841, the law making provision for the printing and binding of 20,000 copies of a compendium of the sixth census.

By the seventh section of an act approved March 3, 1849, all the supervisory and appellate powers which had been excrcised by the Secretary of State in taking and returning the census of the United States were committed to the Secretary of the Interior.

Another statute, of the same date, constituted the Secretary of State, the Attorney General, and the Postmaster General a Census Board, to prepare and cause to be printed forms and schedules necessary for making a full enumeration of the inhabitants, and for collecting in statistical tables such information as to mines, agriculture, commerce, manufactures, education, and other topics, as would exhibit a full view of the pursuits, industry, education, and resources of the country, the number of inquiries, exclusive of enumeration, not to exceed one hundred.

The law of the 23d of May, 1850, ordering the seventh enumeration, required the Secretary of the Interior to carry out its provisions, to provide blanks, and distribute them among the marshals, with printed instructions defining and explaining the duties of those charged with the collection of statistics, the tables of which were to be returned to the Secretary on or before the 1st of November, 1850; subsequently extended to the 1st of January, 1851, and leaving the limitation as to return discretionary in regard to California, Oregon, Utah, and New Mexico. Upon the receipt of the returns, they were required to be classified, arranged, and laid before Congress at the next ensuing session. The law, at the same time, in delegating authority for the employment of clerical force, authorized the Secretary to appoint a superintending clerk. The blanks and preparatory printing to be prepared under the direction of the Census Board; whilst the twenty-third section of the statute provided that if no other law should be passed providing for the taking of the eighth or any subsequent census of the United States on or before the first day of January of any year, when, by the Constitution, any future enumeration of the inhabitants thereof is required to be taken, such census should, in all things, be taken and completed according to the provisions of that act, the twenty-seventh section of which stipulated that the statistics in regard to all other description of hemp not embraced in the denomination of dew and water-rotted should be taken and estimated in the returns.

The forms or schedules prepared by the Census Board and made a part of the act are six in number, and relate, first, to the free inhabitants; second, to slaves; third, to productions of agriculture; fourth, products of industry; fifth, social statistics; sixth, mortality. A supplemental act of July 30, 1852, directed the Secretary of the Interior to proceed with the apportionment of representatives to Congress, under the act of 1850, and conferred authority, in case the returns of any district or subdivision should be improperly taken, lost, or destroyed, to order to that extent a new enumeration.

By the deficiency act of March 3, 1853, an appropriation was made for completing the work of the seventh census and preparing the same for publication, whilst a joint resolution of that date provided for printing and binding so much of the abstract of the "returns of the seventh census" as was recommended to be printed by the report, of the 28th of June, 1852, of the Select Committee of the Senate.

Having thus far glanced at the outlines of legislation in regard to the census from the foundation of the system in this republic, we have now reached the period, 1860, of the eighth decennial enumeration, which, with its correlatives, is the subject of these volumes.

Recurrence may here be had to the fact that, by the law of the 23d of May, 1850, United States Statutes, volume 9, pages 428 to 436 , inclusive, Congress, in ordering the seventh enumeration, made provisions for taking "subsequent censuses of the United States," whilst the legislative department, in detail and with precision, have defined and specified the duties, liabilities, and responsiblities of marshals, with penalties for delinquencies or malfeasance, prescribing forms of schedules for the popular enumeration, with classifications for the products of agriculture, of industry, for social statistics, public libraries, periodicals, newspapers, in regard to pauperism, crime, cost of labor, religious worship, and mortality
statistics. That law ordered the Secretary of the Interior "to carry into effect" its provision, "to see also that all due diligence is employed by the marshals and assistants to make return of their respective doings completed at the time" prescribed; and, further, as the returns are made, to cause the same to be classified and arranged in the best and most convenient manner for use, and lay the same before Congress at the next session thereof; requiring the enumeration to be made and apportionment of representatives declared under the direction of the Secretary of the Interior. Resting upon the basis of the statute of the 23 d of May, 1850, as an organic law, requiring, in the absence of other timely enactments, that for all time in the future the census shall in all things be taken and completed according to the provisions of that act, Congress passed the supplemental enactment on the 5th of May, 1860, providing for the necessary clerical force for the service; a subsequent law-22d February, 1862requiring the Secretary of War to be furnished with such war statistics as might be needed, whilst the general appropriation law incident to the census of 1860 , including cost of printing and binding, granted for the service over two millions of dollars.

This unbroken series of legislative acts, beginning in the earliest period of our national existence, will show the value the American mind attached to this measure, so essential in enlightening the legislative department in the exercise of the taxing power upon a just basis, in so shaping the policy of the country as best to develop its internal resources, quicken and enlarge domestic and foreign trade, manifest its material strength and power by land and sea, inspiring the people with confidence in their ability, through the constituted authorities, in upholding the laws at home and in maintaining their rights abroad, either by offensive or defensive means in dealing with the families of nations.

It was forcibly said by the distinguished publicist and philosopher Montesquieu, in his chapter "Parallele de Carthage et de Rome," of his "Graudeur et Decadence des Romains," that there is nothing so powerful as a republic, where the laws are observed, not through fear nor reason, but from attachment to them, for in such case there is united to the wisdom of a good government the concentrated power of the people.

These views are illustrated in the rise and progress of the United States, where the controlling principle of our institutions requires coöperation of the three great departments of our government, reflecting the majesty of the people in guaranteeing the ends of good government, with security for life, liberty, and the pursuit of happiness, the state in which the law shall cover with its impervious shield all classes, and that, too, with the least restraint consistent with regulated liberty and the public good.

The workings of popular institutions in this republic have demonstrated, and are continually illustrating, the truth of the philosophic principle asserted by the author of the Spirit of Laws, whilst experience teaches the importance--indeed, the necessity-of such legislation, general and local, as, at every step of our national progress, shall give us laws in unison with the public sentiment, binding us together by the ligaments of common and continually-increasing interests, material, social, and political, all ministering to the noble end of perpetuating free government and everywhere securing the happiness of our citizens.

It has been assumed by political economists that the increase of population in a State is an evidence of its prosperity, and, where the means of subsistence is adequate, this is undoubtedly true, because the greater the number of inhabitants the greater the means for enlarging the fields of agriculture, extending manufactures, and widening the sphere of trade.

Pursuant to constitutional provisions and legislative enactments, which have been mentioned, the
decennial enumeration for 1860 has been taken, and the results, with industrial and other statistics, have been completed and arranged. These results are contained in four volumes; the first, "Population," embracing the enumeration of our people in 1860 .

In the colonizing projects at the close of the sixteenth century, in the reign of Queen Elizabeth, the regions now within the limits of the Union were referred to as a wilderness untrodden by civilized man.

A century after, the year 1700 -

> The total number of inhabitants in the Anglo-American colonies was . 262,000
> In 1749-50 the estimated population was . 1,000,000
being an increase from 1775 to 1790 of sixty-four per cent., and from 1790 to 1860 of seven hundred per cent.

The second of the census series of 1860 is devoted to "Agriculture."
We have no reliable data of the number of acres under cultivation in the earliest colonial history, nor even in 1775 or 1790 .
'The number of acres of land assessed for direct taxes under the act of July 14, 1798, including all lands and town lots, except lots on which dwelling-houses above the value of $\$ 100$, with their appurtenances, were erected, and all property belonging to the United States, or exempted from taxation by the laws of the several States, and excepting also Louisiana, not then belonging to the United States, amounted to $163,746,688$ acres, valued at $\$ 479,293,263$. In 1809 the improved lands in the United States, including pastures, embraced $63,570,000$ acres. In 1860 the number of acres of improved and unimproved lands in the United States and Territories was as follows:

| In the States | Improved in farms. $162,649,848$ | Unimproved. $241,943,671$ | $\$ 6,631,520,046$ |
| :---: | :---: | :---: | :---: |
| In the Territories | 460,872 | 2,158,147 | 13,524,961 |
| Total | 163,110,720 | 244,101,818 | 6,645,045,007 |

The quantity of land improved in farms in 1860 is thus shown to be nearly equal to the total area subject to valuation in 1798, and the increase in value in the agricultural domain in sixty-two years was in the ratio of 1286 per cent., or 20.74 per annum. The number of acres of improved lands in 1850 was $113,032,614$; cash value of farms $\$ 3,271,575,426$; increase in acres under cultivation between 1850 and 1860,44 per cent.

The third volume of the published census series for 1860 contains details in regard to "Manufactures."

We have no data as to the annual value of manufactured products in 1775. At that date the principal parts of the colonial manufactures were of the household class; although the few establishments then in existence were for manufactures of iron and several of its ultimate products; also of hats, of coarse woollens, and papers, having been sufficient to alarm the English manufacturers; but no attempt was made to estimate the aggregate value of the same. At the inauguration, in 1789, of the
goverument-the domestic household industry of the country had been greatly extended, and several joint-stock and incorporated companies had been formed for the manufacture of woollens.

The able Treasury Report to Congress, made by Secretary Hamilton in 1791, enumerates the several branches in which there had been encouraging progress, but we find no reliable data of the then aggregate value of the same, the census for 1790 having taken no heed of the subject; yet, as shown in the volume on Manufactures, the product has increased from $\$ 198,613,471$ in the year 1810 to the enormous sum, in round numbers, of $\$ 2,000,000,000$ in the year 1860 .

Having briefly touched in the foregoing upon Population, Agriculture, and Manufactures, the subjects treated of in the three antecedent volumes, it is now in place to present-

REMARKS ON THIS THE FOURTH AND LAST VOLUME OF THE CENSUS SERIES OF 1860, WHICH TREATS OF MORTALITY,
BANKS, INSURANCE, RAILROADS, CANALS, REAL AND PERSONAL ESTATE, THE FISHERIES, EDUCATIONAL
AND RELIGIOUS STATISTICS, THE PRESS, AND OTHER IMPORTANT INTERESTS.
The mortality results in this volume have been compiled with skill and by the lights of professional experience, whilst the names of diseases have been so generalized as to reduce them to a classification of one hundred and twenty-four, having a nomenclature sufficiently comprehensive, and yet so certain as to embrace more than a thousand popular names of maladies by which the various diseases are called and known in different localities. Richerand applies the term life to "an aggregate of phenomena, which manifest themselves in succession for a limited time in organized bodies," whilst Bichat declares life to be "the sum total of the functions which resist death."

The organization of man, differing essentially from the residue of animated creation, is such that he can live everywhere on the earth, even above the northern line of the snowy range of the arctic circle; in the temperate zones, or under the burning sun of the equatorial regions; at Jeneseisk in Siberia, in latitude $58^{\circ}$ and longitude $92^{\circ}$ east from Greenwich, cold has been experienced of $126^{\circ}$ below zero of Fahrenheit's scale. It is stated that the Greenlander lives and follows his vocation where the vegetable creation can no longer subsist; where the snow-bunting, the polar fox and bear, half frozen and perishing with hunger, hide themselves in holes in the ground; and in contrast with this, that in Senegal, some $16^{\circ}$ north of the equator, the thermometer sometimes reaches $117^{\circ}$ above zero, natural warmth having been felt at $125^{\circ}$; the terrible sufferings detailed in Madame Dard's narrative disclosing human capacity for endurance in such latitudes.

It is known, in fact, that man can exist from Greenland to Terra del Fuego; from Spitsbergen to the Capes; from $80^{\circ}$ of north latitude to the antarctic circle. His powers are adapted to every region, not through his physical, but intellectual strength, the faculties of reason and contrivance. It has been furcibly said of man, that he has invented speech for the purpose of communicating with his species, it not being innate like the voices of brutes, but that it has been formed and brought into use by himself, and that, transcending every law of ordinary limitation, he progresses naturally from the finite towards the infinite in every sphere of thought and aspiration; that he is a "creator in the sphere of art and mechanism, always generating new conceptions, new forms, creating, as it were, a world of poetry and of art, mechanical contrivances, and social institutions, as instruments of beauty and convenience, order and economy, for the advancement of the race towards higher destiny "

Happily for the people of the United States, they are neither subject to the rigors of an arctic winter nor the dissolving heat of the equator. Their abodes are in a land stretching east to west, from ocean to ocean, two thousand eight hundred miles, and north to south sixteen hundred-from the

49th parallel, with the great inland fresh water seas of the north, to the Gulf of Mexico and the tropics-comprising a surface of three and a quarter million square miles, traversed by the Alleghanies, the Rocky mountains forming, in the Republic, the different configurations of the Atlantic slope, the valley of the Mississippi, and the declivity stretching from the Rocky mountains to the Pacific. Within these expanded limits is found every variety of climate, from the high, yet not excessively igorous latitudes to the genial temperature of the middle regions, down to the warmth of the tropics, each division being affected and its climate qualified by the great lake and river systems, which are marked geographical features of this portion of the North American continent

In the language of the professional compiler of the mortality statistics in this volume, the facts are therein drawn out, with the elucidations, to "illustrate the vitality and mortality, the worth of life, and dangers of death in the United States." How inconsiderable is the number of those in whom, by use, the functions are worn out and the vital powers exhausted! What multitudes are confronted by diseases thronging the pathway of existence from infancy to old age! How rumerous the accidents no sagacity can foresee, and which suddenly come upon us as enemies to life! How frail the thread of existence in tender years, and how liable to destruction by the dissipation of manhood! From such causes, it is ascertained that out of a thousand children born into the world not more than seventy-eight persons die without disease; whilst in this connexion, a distinguished medical writer of our own country looked forward to that period when the triumph of the healing art would be such that the lamp of life would go out only when the oil that sustained it was consumed.

In these mortality statistics and elucidations may be traced out by each individual fur himself, according to his peculiarity of organization and tendency to any particular disease, those localities where climatic or other causes are more congenial in given cases, and where compatible influences may tend to the prolongation of life. In the study of these official details, the man of science, too, may discover the means of co-operating in the struggle of nature for the preservation of life, when her own unassisted efforts would result in dissolution.

The activity of our restless and adventuresome population subjects them, in this utilitarian age, to the dangers encountered in advancing upon the wilderness, in founding new settlements and cities, in plying the energies of the steam-engine by land and sea, in extending trade over the high seas to distant lands, and yet, withal, the occupations of our people at home are generally promotive of health, whilst moderate industry will secure adequate support, with domestic comforts, and Science stands sentinel at the highways of life; so that, in our continually augmenting population, the ratio of death to life is not increased, but diminisher, for it is found that in the year 1850, with a population of twenty-three millions, 323,023 persons died, showing 28 deaths in every two thousand, whilst there were 394,153 who died in 1860 , in a population of nearly thirty-one and a half millions; revealing this fact in the latter year, that there were 25 deaths to every two thousand, thus indicating an increase in vitality over the previous decennial period of $15-100$ of one per cent, or of three persons in every two thousand; it being established that although the mortality from 1850 to 1860 was 22 per cent., the increase in population for the same period was $35 \frac{1}{2}$ per cent., and that, according to this ratio of increase, the beginning of the year 1900 will find within the present limits of this Republic one hundred and seven millions of inhabitants.

## BANKS.

Only one association for banking purposes is found mentioned previous to 1775 , and that was the "Land Bank" of Massachusetts, established in 1739-'40, but soon after disallowed by Parliament. 'The only banks in existence when the national government went into operation were the Bank of North America, chartered in 1781; the Bank of New York, established in 1784, chartered in 1791; and the Bank of Massachusetts, in Boston; with an aggregate capital of about $\$ 2,000,000$. On the 1 st of January, 1811, the whole number in the United States was 88 ; their aggregate capital $\$ 22,700,000$, and of specie $\$ 9,600,000$. In 1830 , there were 330 banks, capital $\$ 145,000,000$; in 1840,901 banks, capital $\$ 358,000,000$; in 1843,691 banks, capital $\$ 228,000,000$; in 1850,872 banks, capital $\$ 227,000,000$; and in $1860,1,562$, with a capital of $\$ 421,000,000$. On the 1 st of November, 1865, the national banks numbered 1,601 , of which 679 were new banks, and 922 were conversions from State institutions.

On the 1st of January, 1866, the amount estimated was $\$ 380,000,000$ of national bank notes; $\$ 80,000,000$ from State banks; $\$ 129,000,000$ supposed to have been issued since the 1st of October, 1865, to national banks; whilst the gold and silver products from mines for the fiscal year ending the 30th of June, 1865 , was $\$ 100,000,000$, and the receipts into the treasury for that year amounted to $\$ 929,500,000$.

## INSURANCE.

The first Insurance office in New England, and probably in America, is supposed to be that established at Boston in 1724, and one opened in Philadelphia in 1756. In 1860 the number of insurance companies in the United States was 294, with capital and assets $\$ 82,170,219$; at risk, $\$ 2,605,538,319$; loşses reported, marine and by fire, for 1860 , having amounted to $\$ 50,595,700$. Also 47 life insurance offices, embracing 60,000 lives, at $\$ 180,000,000$, annual premium being $\$ 7,000,000$.

RALLROADS AND CANALS.
In 1860 the Commercial railroads were equal to $30,793.67$ lineal miles, at the cost of construction of $\$ 1,151,560,829$, whilst the City passenger railroads were equal to 402.57 miles, costing, $\$ 14,862,840$.

Although William Penn, in 1790, suggested the union of the Schuylkill and Susquehanna rivers by means of a Canal, and a route for a canal between the Swatara and Tulpehocken creek was surveyed and levelled as early as 1762 , yet in 1784 no canal had been constructed; but in that year, and again in 1786, the legislature of New York were memorialized on the subject of water communication with Lake Ontario. The first canal completed, however, in the United States was the Middlesex, between Boston harbor and Concord river, twenty-seven miles in length, constructed by a company incorporated in 1789 , at the cost of $\$ 550,000$, several others having been commenced during the succeeding ten years.

In 1860-'61 there were 118 canals and slack-water improvements completed, in length equal to $5,462.11$ miles, the cost of 68 of which was $\$ 147,393,997$, the expense of constructing the residue not having been reported.

In 1789 the total property valuation for taxation was $\$ 619,977,24792$, consisting of $163,746,686$ acres ; dwelling-houses, 276,659. These interests in the year 1850 had reached in value $\$ 7,135,780,228$, and in 1860 , according to the marshals' returns, had risen to $\$ 16,159,616,068$, whilst the aggregate individual returns show the real and personal private property of the country to be worth $\$ 19,089,156,289$; and here it might be mentioned that to the vast accumulation from home industries
and domestic and foreign trade was added, in 1860 , the sum of $\$ 13,768,198$, the value of the product of the Fisheries-the nursery of seamen, as these have been called; interests which had their beginning in the year 1670 , more than two centuries before our independence, and which were formally acknowledged as subsisting rights, at the close of the Revolution, in the definitive treaty of peace, in 1783, between the United States and Great Britain.

## CDUCATIONAL ESTAREHSEMENTS AND LIBRARIES.

Previous to 1775 , at least 10 colleges and professional schools, including the medical department of the University of Pennsylvania, had been established, all of which were in existence in 1859. The New England system of free or common schools was commenced in several of the New England colonies and in Pennsylvania long prior to the Revolution.

In 1791, the colleges and professional schools numbered 21, including those already mentioned, the medical department of Harvard University, Cambridge, and one theological school.

As connected with educational progress, there will be found, immediately succeeding the close of these remarks, a paper containing some interesting particulars in relation to an institution founded at Washington for the education of the deaf and dumb, and cmbracing a regular collegiate course.

In 1860 the whole number of educational establishments returned was 113,006 , in which were employed 148,742 teachers, giving instruction to $5,417,880$ persons. The annual income amounted to $\$ 33,990,482$. Of the foregoing, 445 were collegiate, with 54,969 students. The academies and other schools, except public scholastic institutions, numbered 6,636 , in which 455,559 pupils were instructed. The number of public schools was 106,915 ; the number of scholars in them having been $4,917,552$.

The whole number of libraries returned in 1860 was 27,730 , containing $13,316,37,9$ volumes.

## RELIGIOUS ESTABLISHMENTS.

In 1775 and 1790 no available statistics exist as to the number of Churches, Ministers, or Members, at either period; yet all the denominations now in the country were to be found previous to the close of the last century. In 1860 there were 54,009 churches, the value of their property having been $\$ 171,398,432$; the aggregate churches being capable of accommodating $18,974,576$ persons, averaging one to every 584 individuals.

POPULATION, MANUEACTURES, POSTAL TRANSIT, AND THE PRESS.
In an accompanying exhibit it will be found that of the twenty-eight thousand cities of the United States, there were, in 1860 , one hundred and two which contained an aggregate population of $4,763,717$, with a Manufacturing capital of over $\$ 417,129,000$, employing upwards of 557,000 persons, the value of the manufactured product realizing the sum of nearly $\$ 875,000,000$.

In looking to the official records for the year ending the 30th of June, 1865, to show the facilities afforded in Postal transit for the present requirements, with the five years' augmentation since 1860, it is found that the mail service at the beginning of the fiscal year of 1865 embraced 6,012 routes, of an aggregate length of 142,340 miles, at a cost of $\$ 6,246,884$, exclusive of $\$ 556,60275$, the compensation to Route and other Agents, the aggregate transportation being equal to $57,993,494$ miles.

What is it that controls the different departments of the government and all the varied industrial and social interests within the limits of the republic?

The answer is, emphatically, public opinion enunciated through the Press, the public being the tribunal, from which there is no appeal but to Time. The Press is the real representative of the people, the great conservative power held by them to guard public and individual liberty.

The Netherlands were prior to Great Britain in the enjoyment of this high prerogative; but the way for its freedom in England was prepared by Bacon, Locke, and Milton, the first nowspaper which appeared in that country having been published in 1588.

During the period which elapsed from the British revolution, in 1688, to the accession of George III, in 1760, the influence of the laboring and mercantile classes advanced with extraordinary rapidity.

After the treaty of 1763 , between Great Britain, France, and Spain, trade revived, and received unprecedented impulse, the press grew in importance, newspapers sprung up in all the important cities, and the measures of the state were freely examined and discussed. The whole structure of government and the privileges of classes underwent searching examination, the first letter, received on the 28th of April, 1767, by Woodfall, the editor of the Advertiser, who published the letters of Junius, having opened the way, and thence onward, for a period of five years, the right of free inquiry and discussion was maintained against the whole power of the Crown; and hence Sergeant Glynn, in his specch for Woodfall in the prosecution by the Attorney General against the Public Advertiser for publishing Junius's letters against the King, declared that "though to speak ill of individuals was deserving of reprehension, yet the public acts of government ought to lie open to public examination, and that it was a service due to the state to canvass them freely."

The inestimable value of this institution was acknowledged by statesmen of every political caste in England-Bolingbroke, the Grenvilles, Pitt, Fox, Canning, Peel, and by the distinguished prelates Bishop Butler, Dr. Watts, and Wesley.

The first journal published in the Anglo-American colonies was the Boston Newsletter, in 1704. The press gradually expanded, however, in the colonies, thirty-seven having been there in operation in 1775 , and forty at the opening of the Revolution. In 1788 the weekly press emitted 77,000 copies, whilst the annual issue was upwards of $4,000,000$.

There were in 1850 two thousand five hundred and twenty-six newspapers of all kinds, with an annual circulation of over $426,409,000$. In 1860 there were four thousand and fifty-one newspapers, with an annual circulation of nearly $928,000,000$ copies, being an increase of 118 per cent. for 1860 over the preceding decennial period; the annual receipts of a single leading paper of the Union in the present year having reached to over one million dollars. Such was the expanded sphere of the press in 1860. It is the great censorial, yet conservative, power of the Republic, upheld by the will of an enlightened people, reflecting their opinions and judgments in all matters respecting the public weal, exposing wrong, vindicating and encouraging the right.

It records with fidelity the doings of the Congress of the nation, of the legislative and municipal bodies of the several States and Territories, of the judicial tribunals, for, in the language of an eminent English jurist, the courts of law "sit in the newspapers;" it holds the pulpit to its just responsibility, reviews the doings of business and social life, and watches with sleepless vigilance over the concerns of the people.

The army raised in the American revolution, from 1775 to 1783, amounted to 231,791 men; the militia adding about half the number to that force, the navy consisting of four vessels.

In the war of 1812 the total regular force reached as high as 32,360 regulars, the volunteers numbered 6,000 , the militia having been estimated at 30,000 men; the navy then consisting of eight frigates and two unfit for repair, with several minor vessels carrying 526 guns; also 170 gunboats.

In February, 1815, the naval force of the United States, exclusive of vessels captured on Lake Champlain, consisted of 276 vessels, mounting 1,636 guns, not including the armaments of seven - schooners and two sloops. At the begimning of that war a distinguished member of the House of Commons, Mr. Brougham, in a speech in favor of the repeal of the orders in Council, June 16, 1812, declared "that the assembled navies of America could not lay siege to an English sloop-of-war."

The naval events of the war of 1812 , beginning with the capture of the British frigate Guerriere, showed how much American naval skill and prowess had been under-estimated on the other side of the Atlantic.

On the 10 th March, 1865 , there were 684 ships of war, having 4,477 guns, with an aggregate of 519,252 tonnage ; the persons in the naval service at the end of 1864 consisted of 6,000 officers and 45,000 men, whilst the aggregate number raised for the Union armies in our domestic controversy reached over $2,688,000$ soldiers; and if to these be added the quotas constituting the confederate armies, it will be found that the grand aggregate reached $4,000,000$ of men at arms, the largest force ever yet put on a war footing in any one country in any age of the world.

Upon comparing the aggregate military forces of the American revolution with the entire population of that period, it will be found that about one-seventh of the inbabitants entered the field in the issue then made for the establishment of the representative principle and the unity of the institutions then founded on these shores; and that in our recent domestic conflicts the forces by land and sea on both sides bore nearly a like ratio to the population of 1860 .

In our recent formidable military and naval demonstrations, too, will be found evidence of the capacity in this respect of the American people, and now that the cause of difference is withdrawn, and peace consolidated, such are the united elements of power with which the rights of this nation are to be upheld and maintained.
J. M. EDMUNDS,

## Commissioner of General Land Office, in charge of Census.

General Land Office, January, 1866.

## THE DEAF AND DUMB.

In the preliminary report on the Eighth Census, special reference was made to the institution located at Washington and sustained by the federal government. One of the objects of this institution as represented was the establishment of a school which should furnish to the deaf and dumb of the country a college course of study. It is a matter of interest in the educational world, that this plan has been fully realized by the organization within the Columbia Institution of a department bearing the name of the "National Deaf-Mute College." An act of Congress approved April 8, 1864, authorizes the directors of the Institution to confer degrees in the arts and sciences such as are usually given in the United States by Colleges after a four years' course of study meriting them at its completion. The baccalaureate degree has been arranged, and fifteen students, representing different localities, have entered upon an adrance course of study, five of whom have been admitted to the regular collegiate course.

The faculty of instruction in this new institution, believed to be the first of its kind in the world, consists of President and Professor of Moral and Political Science ; Professor of Linguistics ; Professor of Natural Sciences; Lecturer on Natural History; Lecturer on Astronomy, and Instructor in Arts.

As there are fifteen thousand deaf mutes in the country, it is clear that a college for the advanced instruction of those of superior intellect may be well sustained in numbers, and will, at the same time, perform an important work in furnishing the State Institutions with qualified and valuable instructors. The new enterprise, although in 1865 only in the second year of its existence, has attracted the attention of prominent friends of education in Europe, having been referred to in terms of favor by the director of the Royal Institution of the Deaf and Dumb at Brussels, in a recent treatise, in which are contemplated the benefits liable to accrue to this class of people in opening to them the pathway to intellectual honors and dignity, whilst the measure by an experienced professor in our own country has been favorably presented to the public in an economical point of view, showing the advantage in this respect to the community in educating the Deaf and Dumb rather than in leaving them in ignorance, a charge to the State for their support.

EXHIRET of the population and manufactures of cach city or town in the United Slates containing a population of ten thousand or upward－Census of 1860.

| $\begin{aligned} & \text { 世 } \\ & \text { 守安 } \end{aligned}$ | City or town． | County，parish，or district． | State． |  |  | Hands Employed． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\dot{4}$ |  |  |  |  |  | Males． | －Females． |  |  |
| 1 | New York． | New York． | New York | 813，669 | 61，212，757 | 65， 483 | 24，721 | \＄159，107， 369 | 1 |
| 2 | Philadelphia | Philadelphia | Pennsylvania | 565， 529 | 73，318，885 | 68， 350 | 30，633 | 135，979， 777 | 2 |
| 3 | Brooklyn | Kings | New York | 266， 661 | 12，320， 876 | 11，571 | 1，187 | 34，241， 520 | 5 |
| 4 | Baltimore | Baltimor | Maryland | 212，418 | 9，009， 107 | 12，388 | 4，666 | 21，083， 517 | 8 |
| 5 | Boston | Suffolk | Massachusetts | 177，840 | 13，927， 230 | 14，323 | 4，960 | 36，119， 018 | 4 |
| 6 | New Orleans | Orleans | Louisisna | 168，675 | 2，693， 746 | 4，635 | 427 | 10，926， 135 | 17 |
| 7 | Cincinnati | Hamilton | Ohio | 161， 044 | 17，855， 753 | 23， 192 | 6，309 | 46，436， 648 | 3 |
| 8 | St．Louis | St．Louis | Missouri | 160，773 | 9，205， 205 | 8，645 | 707 | 21，772， 323 | 7 |
| 9 | Chicago | Cook | Illinois | 109， 260 | 5，422， 225 | 5，182 | 178 | 11，740，684 | 16 |
| 10 | Buffalo | Erio | New York | 81， 129 | 4，649，743 | 5，232 | 346 | 8，594， 112 | 23 |
| 11 | Newark | Essex | New Jersey | 71，941 | 11，926， 540 | 13， 683 | 5，168 | 22，647， 496 | 6 |
| 12 | Louisville | Jefferson | Kentucky | 68， 033 | 4，967， 588 | 5，689 | 990 | 12，933， 092 | 12 |
| 13 | Albany | Albany | New York | 62， 367 | 5，525， 250 | 4，489 | 1，332 | 9．531， 337 | 21 |
| 14 | Washington | Washington | District of Columbia | 61， 122 | 1，630，090 | 2，025 | 348 | 3，413，372 | 50 |
| 15 | San Francisco | San Francisco | California | 56，802 | 2，221， 300 | 1，465 | 38 | 19，318，714 | 9 |
| 16 | Providence． | Providence | Rhode Island | 50，666 | 8，396， 635 | 8，161 | 2，981 | 15，340，20： | 11 |
| 17 | Pittsburg | Allegheny | Pennsylvania | 49， 217 | 8，094， 141 | 7，781 | 1，056 | 11，896， 474 | 14 |
| 18 | Rochester | Monroe | New York | 48，204 | 4，315， 030 | 5， 273 | 1，433 | 10，157， 111 | 20 |
| 19 | Detroit | Wayne | Michigan | 45，619 | 2，897， 390 | 2，374 | 76 | 3，620， 387 | 46 |
| 20 | Milwauke | Milwanke | Wisconsin | 45，246 | 2，878， 820 | 2，908 | 278 | 6，423， 248 | 27 |
| 21 | Cleveland | Cujahoga | Ohio | 43，417 | 2，001，513 | 2，841 | 621 | 5，260， 178 | 34 |
| 22 | Charleston | Charleston | South Carolina | 40， 522 | 742，000 | 850 | 2 | 1，064，715 | 85 |
| 23 | New Haven | New Haven | Connecticut | 39， 267 | 3，986，665 | 4，339 | 3， 135 | 8，747， 794 | 22 |
| 24 | Troy | Rensselaer | New York． | 39，235 | 4，334，974 | 4，004 | 4，822 | 10，446， 057 | 19 |
| 25 | Richmond | Hearico | Virginia | 37，910 | 4，534，615 | 7，316 | 158 | 12，800， 280 | 13 |
| 26 | Lowell． | Middlese | Massachuse | 36， 827 | 14，388， 200 | 4， 565 | 8，641 | 18，252， 136 | 10 |
| 27 | Mobile． | Mobile． | Alabama | 29， 258 | 1，193， 475 | 538 | 126 | 1，359， 936 | 79 |
| 28 | Jersey City | Hudso | New Jersey | 29， 226 | 2，572，300 | 1，835 | 191 | 5，700，800 | 29 |
| 29 | Hartford． | Hartford | Connecticut | 29，152 | 2，588，200 | 2，275 | 1，760 | 5，283； 435 | 33 |
| 30 | Allegheny | Allegheny | Pennsylvania | 28，702 | 1，858，750 | 1，239 | 1，075 | 2，776，414 | 58 |
| 31 | Syracuse | Onondaga | New Yoik． | 28，119 | 2，932，775 | 2，687 | 412 | 3，738，749 | 44 |
| 32 | Portland | Cumberland | Maine | 26， 341 | 1，634，680 | 1，582 | 56 | 3，571，805 | 48 |
| 33 | Cambridge | Middlesex | Massachusett | 26，060 | 1，836，600 | 1，810 | 278 | 3，327， 052 | 52 |
| 34 | Roxbury． | Norfolk | Massachusetts | 25， 137 | 2，487，700 | 2，407 | 344 | 6，455，970 | 26 |
| 35 | Charlestow | Middlesex | Massachusetts | 25， 065 | 438，955 | 316 | 8 | 687，937 | 92 |
| 36 | Worcester | W orcester | Massachusett | 24，960 | 1，872， 600 | 3，633 | 740 | 6，414，431 | 28 |
| 37 | Reading | Berks | Pennsylvania | 23， 162 | 3，785，5c7 | 1，876 | 360 | 3，133，457 | 54 |
| 38 | Memphis | Shelby． | Tennessee．．．． | 22，623 | $790,200$ | 892 |  | 1，671，498 | 74 |
| 39 | Utica． | Oncida | New York | 22,529 | 2，280， 070 | 2，116 | 2，074 | 4，192，549 | 38 |
| 40 | New Bedford | Bristol | Massachuset | 22，300 | 12，409， 400 | 10，632 | 665 | 11，775， 641 | 15 |
| 41 | Savannah． | Chatham | Georgia | 22，292 | 902， 300 | 639 |  | 1，907， 367 | 65 |
| 42 | Salcm | Essex | Massachusett | 22，252 | 2，477， 400 | 1，207 | 503 | 3，967， 290 | 41 |
| 43 | Wilmington． | New Castle | Delaware | 21，258 | 2，776，050 | 3，411 | 352 | 5，592，889 | 30 |
| 44 | Manchester | Hillsboro＇． | New Hampshire | 20， 107 | 7，274，245 | 2，454 | 4，546 | 10，597， 328 | 18 |
| 45 | Dayton | Montgomery | Ohio ．．．．．．．．．． | 20，081 | 1，567， 565 | 1，630 | 169 | 3，734， 156 | 45 |
| 46 | Paterson | Passaic ．．．． | New Jersey | －19，586 | 3，069，550 | 3，288 | 1，477 | 5，583，867 | 31 |
| 47 | Lynn．．．． | Essex | Massachusett | 19，083 | 1，223，300 | 5,849 | 3，739 | 5，198， 363 | 35 |
| 48 | Indianapolis | Marion | Indiana | 18，611 | 727， 144 | 461 | 16 | 780，955 | 90 |
| 49 | Columbus．．． | Franklin． | Ohio | 18，554 | 1，171，070 | 1，651 | 70 | 1，366，676 | 78 |
| 50 | Petersburg | Dinwiddie | Virginia | 18，266 | 1，103，550 | 2， 142 | 961 | 3，528，677 | 49 |
| 51 | Lawrence． | Essex | Massachusetts | 17，6．39 | 7，906，330 | 3，186 | 3，964 | 8，063， 303 | 24 |
| 52 | Lancaster | Lancaster | Pennsylvania | 17，60：3 | 1，286， 255 | 1，238 | 624 | 1，825， 015 | 70 |
| 53 | Trenton． | Mercer | New Jersey ．． | 17，22\％ | 2，271， 255 | 2，320 | 1，102 | 4，101，904 | 40 |
| 54 | Nashville | Davidson | Tennessee． | 16，988 | 1，454， 000 | 1， 176 | 58 | 1，837， 340 | 68 |
| 55 | Oswego． | Oswego． | New York | 16，816 | 1，616，035 | 1，232 | 15\％ | 4，141， 878 | 39 |
| 56 | Kingston | Ulster． | New York | 16，640 | 723，610 | 1，864 | 4 | 1，346， 506 | 80 |
| 57 | Covington． | Kenton | Kentucky．． | 16，471 | 623，865 | 996 | 59 | 1，748， 165 | 73 |

EXHIBIT of the population and manufactures of cach city or town in the United States, \&c.-Continued.

T．IBLE exhibiting the relative rgen，is population，of the States and Territories，by each census of the thited states，from 1 \％90 to 1860.

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# introduction to mortality statistics. 

YEAR ENDING JUNE 1, 1860 .

## INTR0DUCTION.

The primary facts of the mortality of the United States in the year ending June 1, 1860, were gathered by the 4,414 marshals, in their census inquiries, in the summer of 1860 , from the manifold reports, at the houses of families of the whole country.

The reports of the marshals were digested in the Census Office and reduced to tables, stating, for each State and Territory, the deaths, according to one hundred and thirty-eight causes, including twenty-two external causes or means of violent death. Connected with these were the numbers of each sex who died at each age or period under one year, those one and under five years, and each quinquennial period from five to thirty, and each decennial period thereafter. In another set of tables is the number who died in each month, with the same facts and conditions as in the other tables as to State or Territory, sex and disease, or cause of death. In these statements all the population, both white and colored, free and slave, native and foreign, are included in one class; no distinction as to race, color, or nativity is made. These facts have been analyzed and new combinations formed, which will be found in this report, and there have been added to them such other and collateral facts, from other times in our own country, both general and local, and also such from other countries, as will illustrate the vitality and mortality, the worth of life, and the dangers of death in the United States.

This report is far from being as complete as desirable, because the primary bases on which it rests are imperfect, the reports of mortality first given to the marshals being incomplete. It is very apparent that the whole number of deaths which occurred in the year was not furnished. Although it would seem extremely probable, indeed, almost certain, that so important an event as death in a house or family would not be forgotten or fail to be reported, yet it must be considered that many families dissolve in the course of a year. The head-the father or mother, or both-may die, and the survivors, if any, separate, and become incorporated in other families, leaving none to tell the events of their former connexion. The marshal inquires not as to the history of any other family, but of the one then and there present, and the reporter answers merely to this linited inquiry, and states, at most, only the deaths that occurred within that household. Moreover, the original reporters may not always have been familiar with the whole history of the family. Although the marshal would naturally endeavor to get his information from the best authority, it was not always easy to find such. The heads of families being at times away from home, and their places not in all cases supplied by an intelligent or permanent member of the household, a boarder, visitor, or servant, or possibly a neighbor, only may have been found to answer the inquiring officer. The interrogatories are not always understood, the respondent sometimes referring the question to very recent events, or to those happening to the parents and children, and not to the strangers who constitute a part of the household. Some die in taverns, boarding-houses, on shipboard, in boats on rivers, and no record is made, no account taken of their death.

The fulness of the reports of events of past months and years is in proportion to their recency, and they are in perfect in proportion to the length of the time elapsed since their occurrence. In all such investigations, in which the facts depend on the memories of the informant, especially if these

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respondents are the average heads or members of families in any large community or country, the number of facts reported out of any number that have existed must diminish with the lapse of time since their occurrence. This was remarkably shown in taking the decennial census of Ireland in 1841 and in 1851, when the enumerators were directed to inquire the number of deaths in each of the ten preceding years. The number reported and recorded increased with the years from the beginning to the end of the decade. This progressive increase is scen in the report of 1851.

Table A.-Population and mortality of Ireland, ascertained in 1851.

| Years. | Population. | Deaths. | Deaths in $10,000 .$ | Years. | Population. | Deaths. | Deaths in $10,000 .$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1842 \\ & 1843 \\ & 1844 \end{aligned} \ldots .$ | $\begin{aligned} & 7,995,272 \\ & 7,819,377 \\ & 7,647,351 \\ & 7,479,110 \\ & 7,314,570 \end{aligned}$ | $\begin{array}{r} 68,732 \\ 70,499 \\ 75,055 \\ 86,900 \\ 122,889 \end{array}$ | $\begin{array}{r} 85 \\ 90 \\ 98 \\ 116 \\ 168 \end{array}$ | $\begin{aligned} & 1847 \\ & 1848 \\ & 1849 \\ & 1850 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ \end{aligned}$ | $\begin{aligned} & 7,153,650 \\ & 6,996,270 \\ & 6,842,353 \\ & 6,691,822 \\ & 6,548,459 \end{aligned}$ | $\begin{array}{r} 249,335 \\ 208,252 \\ 240,797 \\ 164,093 \\ 46,261 \end{array}$ | $\begin{array}{r} 348 \\ 297 \\ 351 \\ 245 \\ 70 \end{array}$ |

The table of the reported deaths and rate of mortality in Ireland shows an increase from 1842 to 1850. This does not indicate that there was any actual increase of the number of deaths, or of their proportion to the living, but simply that even the most solemn and important events of death are forgotten, and the difficulty of learning and proving them increases with the lapse of years since their occurrence. It is probable that the lapse of even a year, or less, from the date of the mortuary events of the year under consideration to the time of the marshal's inquiry, caused some of them to be forgotten, or removed some of the witnesses, and consequently the mortality in the earlier part of the year ending June 1, 1860, was less completely known and reported than that of the late months.

## CENSUS MARSHAES.

The officers employed to take the census were not all disciplined, intelligent, and prepared for their work. They had many inquiries to make, an abundant record to put on paper, and a large responsibility to fulfil. Some of these were of loose habits of mind, unused to the severe exactness necessary for the complete discharge of their duties. Some probably inquired without their schedules, and trusted to their memories to make their record when they should reach their homes. Some considered that the first inquiry as to the living population was the main and the only one needful to be made and answered, while those relating to death and its circumstances were merely incidental, to be attended to if convenient and agreeable to both parties concerned. Some seemed to have been under the last error, and omitted entirely this inquiry. In the seventh census, and perhaps in the eighth, whole counties, districts, or towns were returned without a death. In these and many other ways, and from manifold causes, operating in greater or less degree, the reports manifestly failed to show all the mortality in the several States and Territories. There is not only this obvious deficiency of completeness of reports of the facts in all the States, but this deficiency varies in the several States. Some have evidently made reports approaching nearer to completeness than others. Those whose families are more stationary have made apparently more complete returns than those whose population is more changeable in their habits and more subject to disruption. The numbers returned from the several States bear widely different proportions to their living population, and show a similar difference in the apparent rate of mortality-from one in two bundred and twenty-cight in Washington Territory, to one in forty-eight in Arkansas.

It is extremely improbable that these are indications of the relative rates of death, but they are rather indications of the diligence of the marshals in this part of their inquiry. Seven of the States had laws in operation in 1860 requiring the registration and return of their mortality. In three of these States-Vermont, Massachusetts, and Connecticut-the national marshals discovered a smaller
number of deaths than were reported by the State authorities, and in four-Rhode Island, New Jersey, South Carolina, and Kentucky-they discovered and reported more. Massachusetts, which had a registration system in active though imperfect operation for seventeen years, reported 21,304 deaths, while her local authorities gathered the record of 21,893 in the same period-June, 1859, to May, 1860, inclusive-which is a rate of one in 57.78 of the population of 1860 . The terms of the laws of all these States are not sufficiently imperative, or the administration not sufficiently vigorous, to secure from every town complete reports of all the events described and intended to be gathered and recorded. Although the reports of Massachusetts are more complete than those of any other State, yet in many towns they do not include all the deaths. In some the local authorities seem to have made no active and effective efforts to obtain them. Some of these officials appear to have been passively content to report such events of birth, marriage, and death as they happened to hear of. Mr. E. B. Elliott, the learned and reliable actuary, examined these local city and town returns thoroughly a few years ago, and, after carefully comparing the reports with the number of the living people of every town, and these with each other, and then with the reliable reports of English towns, he concluded that only one hundred and sixty-six of the three hundred and thirty-one towns then incorporated in the State, containing more than two-thirds of the population, had given full and reliable accounts of their mortality. Since that time, 1855, the State reports have become apparently more and more complete. The returns in 1855 were 20,798 , or 1.84 per cent, of the population. In the complete year 1860, January to December, there were 24,130 deaths reported, or 1.96 per cent. of the population, and in 1863 27,751 , or 2.22 per cent. of the calculated population. In the last year, 1863 , there probably was a greater rate of mortality than in the previous year. There was also a gradual but constant increase of population in all the years under consideration, which would give a corresponding increase of deaths; yet this increase of the reported deaths is greater than that of the living, and this is due, not so much to any increase of mortality in proportion to the living, but to an increased interest in the people to report all the deaths, and an increased energy in the State and town authorities to collect and record them.

## RATE OF MORTALITY.

It is manifest that neither in 1850 nor in 1860 was the entire mortality of any State ascertained and reported; nor was even such an approximation obtained as will permit any reliable calculation to be made of the rate of mortality, or any safe estimate of the proportion of the deaths to the living. The proportions of the deaths reported in 1850 and in 1860 vary so widely-from over two per cent. to less than one-half of one per cent.-that not even the amount of deficiency can be estimated. As this census of deaths, then, affords no opportunity of determining the reliable rate of mortality in the country, or any of its parts, it fails to teach some of the most important lessons which it was hoped might be derived from it; yet it gives other very valuable information, and allows other deductions of great importance to the people, and renders profitable aid to sanitary science.

The returns show the sex and age of the deceased, and the time, place, and cause of death. It may be safely assumed that these are representative as well as positive and individual facts, and that they are distributed among the non-reported deaths in the same proportion as among those which were ascertained and recorded; that is, the whole number of deaths in the year investigated fell in the same proportion on males and on females, happened in the same proportion in the several months, and from the same proportions of the several causes, and took away the same proportion of the several ages, in any district or State, or in the whole country, as those which were discovered and reported by the inquiring officers.

Among the reported deaths, the ratio of those from consumption, or any other cause, to those from all stated causes, and of those under five or between seventy and eighty years, or of those at any age to those of all reported ages, or of those happening in any mouth or season to those of all reported
months or seasons, is, without doubt, the same as among the total deaths. In any State or district the proportionate force of mortality, from any cause, or in any period, or at any age, thus determined, may be assumed as the ground of comparison with that of any other State or district, or with that of any other country.

The proportions in which death is produced by each of the various causes, or in which it is distributed to the different ages or seasons of the year, or to the two sexes, may then be calculated from the data in possession of the department, and these may be made the basis of comparison of one people or district with another in respect to their mortality.

## NO DISTINCTIONS OF RACE, COLOR, OR NATIVITY.

In abstracting the deaths, with the causes, ages, sexes of the deceased, and the date, no distinctions of color and race, of bond and free, were made. None can therefore be made in this report. All were and must be included in the same classes. In the report of 1850 the whites and the colored were distinguished. By this analysis important differences were shown as to the liabilities and dangers of the two races, and especially important in their susceptibility of the various causes of death. The report of 1850, and the collateral reports of mortality made by some of the States and cities, indicate that the conditions of sickness and mortality are not the same for the white and for the colored races. Some are more favorable for one race and some more favorable for the other. Although the general laws of disease and death are the same for all, yet their special applications vary. While the proportionate force of some discases was nine times as great upon the whites as upon the blacks and mulattoes, the proportionate destructive force of some others was fifteen times as effective on the blacks and mulattoes as upon the whites, and there were all intermediate degrees between them; yet very few bore with equal severity on both races.

From some analyses of the few mortality reports that distinguish foreigners and natives, and by deductions from the comparison of the reports of foreign population at different times, it seems probable that immigrants suffer more from disease and death in this country than the natives.

## NOMENCLATURE.

The causes of death were reported according to their popular designations to the marshals. Those officers took and recorded those names as they were given, and so delivered them at Washington. The names are various, manifold, and vague; more than one, and often many, are used to designate the same disease, and some are so vague that it is difficult to determine what disease is intended to be understood from the language. It would be impossible to include all of them in tables; they would occupy the space of many velumes, and would be unprofitable for the reader or student to consult or analyze them. The English original returns included 1,195 popular names. These were reduced to 95 scientific terms, each of which represented a disease or a class of diseases not easily separated. In 1846 the American Medical Association appointed a committee to collect all the popular names of fatal diseases known in this country, and digest them into a scientific list and classification of terms. They found, in the various returns and printed registers of causes of death in Massachusetts, Boston, New York, Philadelphia, Baltimore, \&c., eleven hundred and forty-seven names. These were reduced to one hundred and seven, which represented the whole. The manifold popular names which were found by the marshals, and were digested in the Census Department, were reduced to the one hundred and twenty-four terms which are used in this book in the various tables of the causes of mortality.

In this new presentation English names have been preferred and used where they represent the disease as definitely and, in general, as intelligibly; yet, in many cases, the Latin and scientific names are the only true and recognized terms, and many of them have become so common as to be well understood by statisticians and those who consult works of this nature, and by the people at large. In making this condensation of terms, in the first place, all those which are synonyms of each other are
included in one term. Very many others differ only in some incidental circumstance which does not belong to the disease, but to its causes, as in the New York reports of several years, under which head of casualties, include thirty-one* different means and causes; under abscess, twelve different localities of the human body; under cancer, eighteen localities. These, and many others of similar nature, are each given as distinct diseases, and thus the New York mortality report for 1864 includes 204 diseases or causes of death, and the list in course of years is swelled to over 600. But in the condensed nomenclature these synonyms are severally included in one-abscess, cancer, \&c. The Philadelphia reports for 1864 include 273 causes. $\dagger$ Most of the other reports condense the terms, and reduce them to a more uniform nosology; yet this condensation is not always the same. The combination of the terms of similar, or nearly similar, signification is not always made on the same principle by different registrars or officers having charge of these matters. Consequently the nomenclature of Sweden, Germany, France, England, Ireland, Scotland, New York, and South Carolina differ in some of their details, although they agree in their general statements.

The last English report (26th) for 1863 gives 114 causes, including several kinds of accidents or violence; the last Scotch report gives 104; the last Massachusetts gives 136 causes; Frankfort, Germany, gives 237; the Irish for 1851 gives 101 . In course of this report much use is made of the facts of other American and of foreign reports. Some of their nosologies have been condensed and their terms combined to harmonize with those used here, for the convenience of comparison. Some of the terms used here and elsewhere do not designate the disease or cause of death, but the results which may spring from a variety of causes. In all countries and States some are said to have died of insanity, others of dropsy and old age, all of which leave yet unexplained the diseases which lay behind and produced dropsy and insanity, or were coincident with old age. Dropsy is usually the consequence of disease of the heart or some other great and important organ. Insanity is simply the disturbance of the functional operations of the brain, produced by epilepsy, apoplexy, or by some other disease or disturbance of the cerebral organ or nervous systems, or by other cause acting even remotely in other parts of the system. Very few die purely of old age, when the organs have exhausted their power, and simply from that cause cease to act, with no intervening disease of any part of the frame or disturbance of any other function.

## CLASSHEICATTON.

In the reports of most countries and States the diseases are classified according to some supposed affinities which exist among them. Many classifications have been made and used, but in all there is a want of a single principle or basis on which the several divisions are made and on which the several


## INTRODUCTION.

classes stand. The most ingenious, and perhaps the best, is made by Dr. William Farr, the accomplished head of the general registry office of England. Another classification, with equal scientific skill, is made by Dr. James Stark, the efficient and learned manager of the Scottish registry office. These differ not widely from each other, yet distinctly in some of the details. The Irish system differs from these The French, the German, the Swedish, the Kentucky, New Jersey, Connecticut, and the South Carolina, all differ from these. The Massachusetts and the Vermont systems are copies of the later English. The first system of Dr. Farr, and that used in the earlier English reports, was mainly adopted by the American Medical Association in 1846. It was used in the Mortality Report of the United States of 1850, and in the reports of Rhode Island, Kentucky, South Carolina, Connecticut, Buffalo, and Charleston, South Carolina. The same is used in this. The reports of most cities, Boston, New York, Philadelphia, Baltimore, Lowell, and Brooklyn, arrange the diseases in alphabetical order for easy popular reference The same order is adopted in the principal tables of this report.

## DIFEERENCE OF CLIVATE.

The United States presents a wide difference of climate, extending from $49^{\circ}$ north to $25^{\circ}$ south, almost from the torrid to the frigid zone.

|  | Summer. | Winter. | Year. |
| :---: | :---: | :---: | :---: |
| The mean | 63.33 | 16.50 | 40.57 |
| Washington, Distric | 76.33 | 36.05 | 56.14 |
| St Augustine ... | 80.37 | 58.08 | 69.63 |

The extremes of heat and cold differ still more widely:


There are also differences in the elevation from that coast near to and not far clevated above the ocean to the mountain region, some thousand feet higher.

The difference of the old and the newly settled country, the cultivated and the wild, the drained and the wet, the regions exposed to the winds of the sea and those protected by the mountains from their influcnce, are connected with diversities of disease. The same diseases appear in States and latitudes and longitudes, yet in very different proportions. "Man is not born, nor does he live, suffer, or die, in the same identical manner in all parts of the earth. Birth, life, disease, and death all change with the climate and the soil (sol.) They are all modified with race and nationality. These manifestations varied in life and in death, in health and disease, these incessant changes according to situation (espace) and origin of men, constitute the special object of medical geography."-(Boudin Geog. et de Statistique Medicales, I, p. $X X X V$.)

## GEOGRAPHICAL DIVISIONS.

Although it is very desirable to show the connexion of the mortality with the various parts of the country, yet it does not seem best to present the special facts, circumstances, and conditions, ages, and months, and seasons of death, in connexion with each individual State, for the purpose of showing the effect of climate and endemic influence in life and health, disease and death.

## DISTRICTS.

The whole territory of the United States has been divided into nine large districts, in which the States are arranged according to their geographical position and climatic character. These divisions and districts are:

I. Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, and New York.<br>II. Michigan, Wisconsin, Minnesota, and Nebraska.<br>III. New Jersey and Pennsylvania.<br>IV. Ohio, Illinois, Indiana, Iowa, and Kansas.<br>V. Delaware, Maryland, District of Columbia, Virginia, and North Carolina.<br>VI. Kentucky, Tennessee, and Missouri.<br>VII. South Carolina, Georgia, Florida, and Alabama.<br>VIII. Mississippi, Louisiana, Arkansas, and Texas.<br>IX. California, Oregon, Washington, New Mexico, Utah, Dakota, and Nevada.

## CLIMATE.

The nine districts, with the exception of the ninth, or Pacific region, severally represent the different climatic characters of the country. Their extreme northern and southern limits or points extend to the degrees of latitude as in the following table:

Table B.

| DISTRICTS. | NORTHERN. |  | SOUTHERN. * |  |
| :---: | :---: | :---: | :---: | :---: |
|  | State. | Latitude. | State. | Latitude. |
|  |  | $\bigcirc 1$ |  | $\bigcirc$ |
| I. | Maine | 47.30 | Connecticut | 41. |
| II | Minnesota | 49. | Michigan | 42. |
| III. | Pennsylvania. | 42. | New Jersey | 39. |
| IV. | Iowa | 43. | Illinois . | 37. |
| $\nabla$ | Virginia | 40. | North Carolina | 34. |
| VI | Missouri | 40.30 | Tennessee | 35. |
| VII | South Carolina | 35. | Florida | 26. |
| VIII | Arkansas | 36. 30 | Texas | 25. |
| IX. | Washington. | 49. | Arizona | 31. |

Some of these districts extend, between their extreme points, through a wide range of latitude and great diversity of climate; yet their extreme points are projections from their general form, and contain but few people, as the northern extremities of Maine, Minnesota, and Michigan, and the southern parts of Florida and Texas. The main body of the population is within the more compact parts of these districts and much narrower bounds. In the Pacific district, extending eighteen degrees from the British dominions north to New Mexico south, the main body of the population is in Oregon, California, and Utah, between thirty-sixth and forty-third degrees of latitude.

## TEMEERATURE.

The following tables are extracted and condensed from the volumes of the Medical Statistics of the United States Army, 1839 to 1855 and 1855 to 1859 , from Blodgett's extremely valuable work on climatology, and the publications of the Smithsonian Institution, \&c. They show the mean temperature of the seasons-spring, summer, autumn, and winter-and of the year, and also the coldest and the warmest months, and the average of the thermometer in the various parts, the extreme northern and southern, of each district in which any meteorological observations have been made, and from which they have been obtained.

Table C.-Showing the mean temperature in the several districts.


Table D.-Showing the coldest and warmest month found in the records, and the range of the thermometer, and the extremes of temperature, in each district.


## POPULATION-WHMTE AND COLORED.

The populations of the districts differ in composition as to race, some being nearly all white, with so small a proportion of others intermixed as to make no material difference in the calculations of the force of mortality or of its causes. Others have a very large proportion of the colored race, and in some parts the population is nearly equally divided between the whites and negroes.

Table E.-Showing the white and colored population of the United States in districts.

| DISTRICT. | white. |  |  | COLORED. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Persons. | Males. | Females. | Persons. |
| 1 | 3, 441, 151 | 3,500, 919 | 6,942,070 | 34,897 | 38, 819 | 73,716 |
| II | 902,708 | 805, 218 | 1,707,926 | 4,387 | 3,930 | 8,317 |
| III | 1,750,676 | 1,745,282 | 3, 495, 958 | 38,785 | 43, 482 | 82, 267 |
| IV. | 3, 176, 693 | 2,949,285 | 6, 125, 978 | 28,894 | 28,531 | 57,425 |
| V | 1,174,875 | 1,169, 636 | 2,344,511 | 559, 275 | 558,228 | 1, 117,503 |
| VI | 1, 460, 103 | 1,349,592 | 2,809,695 | 317, 075 | 320,524 | 637,599 |
| VII | 758, 544 | 728, 324 | 1,486, 868 | 682, 803 | 695,662 | 1,378,465 |
| VIII | 775, 983 | 680, 406 | 1, 456, 389 | 547, 545 | 534, 412 | 1,081,957 |
| IX | 403,295 | 184, 272 | 587, 567 | 3,077 | 1,402 | 4,479 |
| Total United States | 13,844, 028 | 13,112, 934 | 26, 956, 962 | 2,216,738 | 2,225, 990 | 4,442,728 |

Table F.-Showing the proportion of white and colored in each district.

| distmict. | males. |  | Females. |  | PERSons. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White. | Colored. | White. | Colored. | White. | Colored. |
| I. | 10,000 | 101 | 10,000 | 110 | 10,000 | 108 |
| II | 10,000 | 48 | 10,000 | 48 | 10,000 | 48 |
| III | 10,000 | 221 | 10,000 | 248 | 10,000 ${ }^{\text {- }}$ | 235 |
| IV | 10,000 | 90 | 10,000 | 96 | 10,000 | 93 |
| V | 10,000 | 4,760 | 10,000 | 4,772 | 10,000 | 4,766 |
| VI | 10,000 | 2,171 | 10,000 | 2,374 | 10,000 | 2,269 |
| VII | 10,000 | 9,001 | 10,000 | 9,551 | 10,000 | 9,270 |
| VIII | 10,000 | 7,056 | 10,000 | 7,854 | 10,000 | 7,429 |
| IX | 10,000 | 76 | 10,000 | 76 | 10,000 | 76 |
| United States. | 10,000 | 1,601 | 10,000 | 1,697 | 10,000 | 1,647 |

## AGE OF DISTRICTS.-PROGRESS OF POPULATION.-OLD AND NEW POPULATIONS.

There is also a great difference in the age of the districts as peopled countries. Some have been inhalited more than two hundred years; others were first settled by civilized people within the present generation. In some the children and children's children, even to the seventh native generation, have had time to reach the extreme and oldest age allotted to man on earth. These districts are filled with a population of every age in due proportion. In other districts the population is almost entirely composed of the immigrants yet in the younger and middle periods of life, and the small number of children of those who have had time to marry and establish households. These districts have comparatively few in the earlier periods of life, and almost none in the latest. Sume districts have increased rapidly within the last ten years and in the previous decades, partly by the excess of births over deaths among themselves, and partly by immigration from abroad or from other States, These have a large proportion of their population in the early and middle periods of life. Some are nurseries of population, to be transplanted to other States. Many of their youth and middle-aged persons emigrate, and leave their parents and the younger children behind. These districts have a large proportion in the extremes of life-more in childhood and late manhood and womanhood and in old age. There is a difference of distribution in the races. In the newer and those growing by immigration there is an excess of males, who constitute a large proportion of those who leave their homes to go abroad. In those growing by the natural increase, the excess of births over deaths, and especially in those which send forth emigrants to other States, there is an excess of females.

The following table shows the progress of population in each district, the number at each census, the actual increase, and the rate in each decennial period:

Table G - Total population of each district in each decennial year.


All these conditions of early or late settlement, of emigration and immigration, of rapid or slow increase or decrease, of color, and of sex, have their influence on the composition of population as to age and sex, as will be seen by the following tables. The population in the white and the colored of the two sexes, and in the different districts, is distributed in different proportions through the several periods of life, as is seen in the following tables:

Table H.-Population of the United States in 1860, in districts.
W HITE

| AGES. | DISTRICT I. <br> daine, new hampshire, vermont, masSACHUSETTS, RHODE ISLAND, CONNECTICUT, AND NEW YORK. |  |  | DISTRICT II. <br> michigan, wisconsin, minnesota, and NEbrASKa. |  |  | DISTRICT III. <br> new Jersey and pennsylvania. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Persons. | Males. | Females. | Persons. | Males. | Females. | Persons. |
| Under 1 | 89,381 | 87,834 | 177, 215 | 27, 357 | 26, 724 | 54,081 | 53, 259 | 51, 558 | 104, 817 |
| 1 to 5. | 365, 681 | 357, 041 | 722,722 | 118, 288 | 115, 089 | 233, 377 | 214, 431 | 210, 233 | 424, 664 |
| 5 to 10 | 397, 558 | 389,978 | 787, 536 | 116,848 | 112, 919 | 229, 767 | 230, 548 | 226, 293 | 456,841 |
| 10 to 15. | 358, 325 | 347, 369 | 705, 694 | 97, 535 | 92, 326 | 189, 861 | 203, 329 | 198, 045 | 401, 374 |
| 15 to 20. | 342, 223 | 367, 643 | 709, 866 | 85, 227 | 84, 836 | 170, 063 | 179,312 | 191, 318 | 370, 630 |
| 20 to 30. | 611,822 | 686,935 | 1,298,757 | 157, 878 | 142, 053 | 299, 931 | 298, 295 | 319, 391 | 617,686 |
| 30 to 40. | 490,659 | 488, 578 | 979, 237 | 132, 403 | 105, 559 | 237, 962 | 229, 558 | 220, 912 | 450, 470 |
| 40 to 50. | 351, 522 | 329, 006 | 680, 528 | 85, 205 | 63,474 | 148, 679 | 160, 746 | 147, 319 | 308, 065 |
| 50 to 60. | 224,652 | 220,589 | 445, 241 | 49, 086 | 36,572 | 85, 658 | 98, 217 | 93,537 | 191, 754 |
| 60 to 70. | 133, 750 | 139, 623 | 273, 373 | 23,672 | 18,327 | 41,999 | 55, 468 | 55,903 | 111,371 |
| 70 to 80. | 58,514 | 64,628 | 123, 142 | 7,423 | 5,873 | 13,296 | 21,814 | 23, 817 | 45, 631 |
| 80 to 90 . | 15,428 | 19, 115 | 34, 543 | 1,435 | 1,186 | 2,621 | 5,147 | 6,166 | 11,313 |
| 90 to 100. | 1,514 | 2,447 | 3,961 | 159 | 123 | 282 | 467 | 709 | 1,176 |
| Above 100. | 64 | 95 | 159 | 11 | 13 | 24 | 29 | 59 | 88 |
| Linknown | 58 | 38 | 96 | 181 | 144 | 325 | 56 | 22 | 78 |
| Total | 3,441, 151 | 3, 500, 919 | 6, 942, 070 | 902, 708 | 805,218 | 1,707, 926 | 1,750,676 | 1,745,282 | 3, 495, 958 |
|  | DISTRICT IV. <br> obio, indiana, illinois, IOWA, and KANSAS. |  |  | DISTRICT V. <br> delaware, maryland, district of columbla, virginia, and n. carolina. |  |  | DISTRICT VI. <br> Kentucky, tennessee, and missouri. |  |  |
| Cnder 1 | 101, 795 | 99, 154 | 200, 949 | 35, 398 | 33,912 | 69,310 | 47, 802 | 45,634 | 93, 436 |
| 1 to 5. | 415,613 | 402, 599 | 818, 212 | 146, 627 | 141,825 | 288, 452 | 192,453 | 183, 364 | 375, 817 |
| 5 to 10. | 428,872 | 418, 416 | 847, 288 | 162, 297 | 156, 271 | 318, 568 | 205, 396 | 198, 085 | 403, 481 |
| 10 to 15. | 378, 221 | 359, 472 | 737, 693 | 149, 200 | 142, 758 | 291, 958 | 184, 320 | 175,445 | 359, 765 |
| 15 to 20. | 337, 297 | 339, 291 | 676, 588 | 125, 339 | 130, 023 | 255, 362 | 154, 617 | 157, 237 | 311,854 |
| 20 to 30. | 570,624 | 529,796 | 1,100, 420 | 199, 024 | 209, 607 | 408, 631 | 268, 141 | 243,518 | 511,659 |
| 30 to 40. | 408, 74: | 342,559 | 757, 300 | 141, 362 | 139, 123 | 280, 485 | 180, 019 | 151, 724 | 331, 743 |
| $40 \text { to } 50 .$ | 259,336 | 219, 083 | 478, 419 | 99,890 | 97, 040 | 196,930 | 111, 936 | 94,665 | 206, 601 |
| $50 \text { to } 60 .$ | 159, 136 | 131, 494 | 290, 630 | 62, 193 | 61,471 | 123, 664 | 66,001 | 55, 116 | 121, 117 |
| 60 to 70. | 80, 927 | 69,387 | 150, 314 | 35, 043 | 36, 551 | 71, 594 | 33, 095 | 29,404 | 62, 499 |
| 70 to 80. | 28,192 | 24, 887 | 53, 079 | 13,750 | 15,224 | 28,974 | 11,934 | 11,282 | 23, 216 |
| 80 to 90. | 6,321 | 5,657 | 11,978 | 3,591 | 4,557 | 8,148 | 3,176 | 3,068 | 6,244 |
| $90 \text { to } 100 . .$ | 658 | 664 | 1,322 | 475 | 630 | 1,105 | 421 | 481 | 902 |
| Above 100 | 77 | 75 | 152 | 48 | 98 | 146 | 58 | 86 | 144 |
| Unknown | 883 | 751 | 1,634 | 638 | 546 | 1,184 | 734 | 483 | 1,217 |
|  | 3, 176, 693 | 2,949,285 | 6,125, 978 | 1,174, 875 | 1,169,636 | 2,344, 511 | 1,460, 103 | 1,349, 592 | 2,809,690 |
|  | DISTRICT VII. <br> south carolina, georgia, florida, and alabama. |  |  | DISTRICT VIII. <br> MISSISSIPPI, LOUISIANA, ARKANSAS, AND TEXAS. |  |  | DISTRICT IX. <br> OREGON, CALIFOKNIA, DAKOTA, NEW MEXICO, UTAH, WASHLNGTON, COLORADO, AND NEVADA. |  |  |
| Under 1 | 23, 987 | 22,933 | 46, 920 | 22,911 | 22, 011 | 44,922 | 8, 024 | 7. 767 | 15,791 |
| 1 to 5. | 97,773 | 93,519 | 191, 292 | 100,456 | 95, 808 | 196, 264 | 30,247 | 29, 007 | 59, 254 |
| 5 to 10. | 110,896 | 107, 073 | 217, 969 | 110,223 | 105, 170 | 215, 393 | 26,093 | 25, 199 | 51, 292 |
| 10 to 15. | 104, 056 | 99, 274 | 203, 330 | 96, 062 | 90,777 | 186, 839 | 19,737 | 17,848 | 37, 585 |
| 15 to 20. | 83, 336 | 87, 299 | 170,635 | 75, 376 | 78, 151 | 153, 527 | 19,705 | 16.678 | 36, 383 |
| 20 to 30. | 132,033 | 128, 661 | 260, 694 | 144, 167 | 121, 087 | 265, 254 | 130, 132 | 39,953 | 170,085 |
| 30 to 40. | 84,347 | 78,963 | 163, 310 | 101, 033 | 76, 393 | 177, 426 | 110, 180 | 26,714 | 136,894 |
| $40 \text { to } 50 \text {.. }$ | 56, 893 | 51, 139 | 108, 032 | 63,783 | 44,699 | 108, 482 | 38,547 | 11,892 | 50, 439 |
| 50 to 60. | 35, 175 | 31, 515 | 66, 690 | 32,929 | 23, 264 | 56, 193 | 13,959 | 5,706 | 19,665 |
| 60 to 70. | 19,847 | 17, 782 | 37,629 | 14,316 | 10,647 | 24,963 | 4,588 | 2,399 | 6,987 |
| 70 to 80 | 7,122 | 6,912 | 14, 034 | 3,897 | 3, 257 | 7,154 | 1,017 | 704 | 1, 721 |
| 80 to 90. . | 1,821 | 1,969 | 3,790 | 792 | 812 | 1,604 | 294 | 223 | 517 |
| 90 to 100. | 253 | 365 | 618 | 111. | 147 | 258 | 77 | 68 | 145 |
| A brive 100 | 42 | 72 | 114 | 34 | 33 | 67 | 22 | 11 | 33 |
| Uuknown | 963 | 848 | 1,811 | 9,893 | 8,150 | 18,043 | 673 | 103 | 776 |
| Total. | 758, 544 | 728, 324 | 1,486, 868 | 775, 983 | 680, 406 | 1,456, 389 | 403, 295 | 184, 272 | 587, 567 |

RECAPITULATION.

|  | AGES. | total united states. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Fomales. | Persony. |
| Under 1. |  | 409, 914 | 397, 527 | 807, 441 |
| 1 to $5 .$. |  | 1,681,569 | 1,628,485 | 3, 310, 054 |
| 5 to 10. |  | 1, 788, 731 | 1,739, 404 | 3,598, 135 |
| 10 to $15 .$. |  | 1,590,785 | 1, 523, 314 | 3, 114, 099 |
| 15 to 20. |  | 1, 402, 432 | 1,452, 476 | 2, 854,908 |
| 20 to 30.. |  | 2,512,116 | 2, 421,001 | 4, 933, 117 |
| 30 to 40. |  | 1,878, 302 | 1,636,595 | 3,514, 827 |
| 40 to 50. |  | 1, 227, 858 | 1, 058, 317 | 2,286, 175 |
| 50 to 60.. |  | 741, 348 | 659, 264 | 1,400, 612 |
| 60 to 70. |  | 400,706 | 380, 023 | $780,729$ |
| 70 to 80. |  | 153, 663 | 156, 584 | 310, 247 |
| 80 to 90 . . |  | 38,005 | 42,753 | 80,758 |
| 90 to 100... |  | 4,135 | 5,634 | 9,769 |
| Above 100. |  | 385 | 542 | 927 |
| Unknown. |  | 14,079 | 11,085 | 25, 164 |
| Total. |  | 13,844,028 | 13,112,934 | 26, 956, 962 |

Table I.-Population of the United States in 1860, in districts.
COLORED.


Table I.-Population of the United States in 1860, in districts-Continued.
COLOREE.

| AGES. | DISTRICT VII. <br> south carolina, georgia, florda, and alabama. |  |  | DISTRICT VIII. mississippi, Lovistana, arkansas, and texas. |  |  | DISTRICT IX. <br> oregon, california, dakota, new mexico, utah, washington, colorado, and nevada. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Persons. | Males. | Females. | Persons. | Males. | Females. | Persons. |
| Under 1 | 19, 442 | 20, 575 | 40,017 | 14, 017 | 15,108 | 29,125 | 40 | 44 | 84 |
| 1 to 5 | 94, 867 | 96, 969 | 191, 836 | 68,530 | 70,083 | 138, 613 | 169 | 167 | 336 |
| 5 to 10. | 99, 912 | 101, 368 | 201, 280 | 72,775 | 72, 713 | 145, 488 | 136 | 121 | 2.57 |
| 10 to 15. | 96, 983 | 93,487 | 190, 470 | 67,871 | 64, 562 | 132, 433 | 94 | 103 | 197 |
| 15 to 20 | 76, 190 | 80,091 | 156, 281 | 58,287 | 62, 534 | 120, 821 | 116 | 113 | $2: 9$ |
| 20 to 30. | 120, 164 | 121, 240 | 241, 404 | 106, 629 | 102, 079 | 208, 708 | 770 | 315 | 1,085 |
| 30 to 40. | 75, 154 | 79,490 | 154, 644 | 66, 301 | 63, 168 | 129, 469 | 898 | 298 | 1,196 |
| 40 to 50. | 48,895 | 50,731 | 99,626 | 42, 733 | 39,391 | 82, 124 | 545 | 155 | 700 |
| 50 to 60. | 26, 634 | 27, 113 | 53, 747 | 21,037 | 18,312 | 39, 349 | 234 | 70 | 304 |
| 60 to 70 | 16, 275 | 15,919 | 32, 194 | 11,373 | 9,879 | 21, 252 | 51 | 11 | 62 |
| 70 to 80. | 5,570 | 5,589 | 11, 159 | 3,140 | 3,001 | 6, 141 | 19 | 2 | 21 |
| 0 to 90. | 1,689 | 1,924 | 3, 613 | 930 | 946 | 1,876 | 3 |  | 3 |
| 90 to 100. | 505 | 617 | 1,122 | 296 | 313 | 609 |  |  |  |
| Above 100. | 289 | 298 | 587 | 201 | 223 | 424 |  | 1 | 1 |
| Unknown | 234 | 151 | 385 | 13,425 | 12,100 | 25,525 | 2 | 2 | 4 |
| Total. | 682, 803 | 695, 662 | 1,378, 465 | 547, 545 | 534, 412 | 1,081,957 | 3,077 | 1,402 | 4,479 |

RECAPITULATION.

| AGES. | total united states, |  |  |
| :---: | :---: | :---: | :---: |
|  | Males. | Females. | Persons. |
| Under 1............. | 61,642 | 64, 818 | 126, 280 |
| Ito $5 \ldots \ldots$. | 293, 537 | 299, 267 | 592, 804 |
| 5 to $10 \ldots$ | 317,999 | 319, 807 | 637, 806 |
| 10 to $15 \ldots \ldots$. | 307, 374 | 294, 277 | 601, 651 |
| 15 to 20... | 245, 104 | 256, 490 | 501, 594 |
| 20 to 30... | 394, 185 | 389, 418 | 783, 503 |
| 30 to 40 . | 247, 378 | 253, 129 | 500, 507 |
| 40 to $50 .$. | 162, 220 | 162, 299 | 324, 519 |
| 50 to 60 | 93, 106 | 90,588 | 183, 694 |
| 60 to $70 \ldots$ | 53,906 | 52,564 | 106, 470 |
| 70 to $80 .$. | 18,629 | 19,555 | 38, 184 |
| 80 to $90 .$. | 5,631 | 6,903 | 12,534 |
| 30 to 100.. | 1,644 | 2,241 | 3,885 |
| Above 100. | 799 | 1,140 | 1,939 |
| Unknown | 13,764 | 12,394 | 26,158 |
| Total | 2,216,738 | 2, 225, 990 | 4,442, 728 |

Table J.-Population of the United States in 1860, in districts.
WHETEANDCOLORED.


Table J.-Population of the United States in 1860, in districts-Continued.
WHITEANTCOLORED.

| AGES. | DISTRICT IV. <br> ohio, indlana, illinois, iowa, and Kansas. |  |  | DISTRICT $V$. <br> DELAWARE, MARYLAND, DISTRICT OF COlumbia, virginia, and n. carolina. |  |  | DISTRICT VI. <br> KENTUCKY, TENNESSEE, AND MISSOURI. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Persons. | Males. | Females. | Persons. | Males. | Females, | Persons. |
| Under 1 | 102.608 | 99,988 | 202,596 | 50, 701 | 49,923 | 100,624 | 57, 731 | 55,881 | 113,612 |
| 1 to 5 | 419, 038 | 405, 968 | 825, 006 | 220, 440 | 216, 403 | 436, 843 | 237, 528 | 229, 393 | 466, 921 |
| 5 to 10. | 432, 703 | 422, 399 | 855, 102 | 244, 635 | 238, 095 | 482, 730 | 255, 149 | 248, 335 | 503, 484 |
| 10 to 15. | 382, 013 | 363, 193 | 745, 206 | 231, 146 | 219, 740 | 450, 886 | 231, 637 | 221, 433 | 453,070 |
| 15 to 20. | 340, 413 | 342, 768 | 683, 181 | 187, 816 | 193, 174 | 380, 990 | 191, 515 | 199, 905 | 386, 420 |
| 20 to 30. | 575, 859 | 535, 055 | 1,110,914 | 291, 996 | 300, 744 | 592, 740 | 322,837 | 296, 27.2 | 619, 109 |
| 30 to 40 | 412, 199 | 351, 761 | 763,960 | 199,977 | 200, 114 | 400,091 | 212, 155 | 185, 673 | 397, 828 |
| 40 to 50. | 261, 624 | 221, 309 | 482, 933 | 139, 658 | 137, 401 | 277, 059 | 131, 663 | 115, 421 | 247, 084 |
| 50 to 60.. | 160,678 | 132, 760 | 293, 438 | 88, 701 | 87, 758 | 176,459 | 78,226 | 67, 437 | 145, 663 |
| 60 to 70. | 81,737 | 70, 089 | 151, 826 | 51,515 | 52,927 | -104, 442 | 39,343 | 36,093 | 75,436 |
| 70 to 80. | 28, 511 | 25, 194 | 53,705 | 20,125 | 21,989 | 42,114 | 14,041 | 13,785 | 27, 826 |
| 80 to 90. | 6,423 | 5,788 | 12,211 | 5,515 | 7,024 | 12,539 | 3,836 | 3,958 | 7,794 |
| 90 to 100.. | 696 | 695 | 1,391 | 1,010 | 1,461 | 2,471 | 601 | 761 | 1,362 |
| Above 100. . | 98 | 94 | 192 | 226 | 483 | 709 | 141 | 238 | 379 |
| Uuknown | 887 | 755 | 1,642 | 689 | 628 | 1,317 | 775 | 531 | 1,306 |
| Total. | 3, 205, 487 | 2,977,816 | 6, 183, 303 | 1, 734, 150 | 1,727, 864 | 3, 462, 014 | 1,777, 178 | 1,670, 116 | 3,447, 294 |
|  | SOUTH CAR | STRICT VII. ena, georgia, D alabama. | frorida, | MISSISSIPPI, | TRICT V1 <br> utsiana, a texas. | ansas, AND | OREGON, mexico, RADO, A | STRCT IX TFORNIA, D aH, Wash nevada. | OTA, NEW ON, COLO. |
| Uuder 1 | 43, 429 | 43,508 | 86, 937 | 36,928 | 37, 119 | 74, 047 | 8,064 | 7,811 | 15,875 |
| 1 to ${ }^{\text {a }}$ | 192, 640 | 190, 488 | 383, 128 | 168, 986 | 165,881 | -334,867 | 30,416 | 29, 174 | 59,590 |
| 5 to 10. | 210, 808 | 208, 441 | 419, 249 | 182, 998 | 177, 883 | 360,881 | 26,229 | 25, 320 | 51,549 |
| 10 to 15. | 201, 039 | 192, 761 | 393, 800 | 163, 933 | 155, 339 | 319, 272 | 17,831 | 17, 9x | 37, 782 |
| 15 to 20. | 159,526 | 167, 390 | 326, 916 | 133, 663 | 140,685 | 274, 348 | 19,821 | 16, 791 | 36,612 |
| 20 to 30. | 252, 197 | 249, 901 | 502, 098 | 250,796 | 223, 166 | 473, 962 | 130,902 | 40, 268 | 171, 170 |
| 30 to 40. | 159,501 | 158, 453 | 317, 954 | 167, 334 | 139, 561 | 306, 895 | 111, 078 | 27, 012 | 138, 090 |
| 40 to 50. | 105, 788 | 101, 870 | 207, 658 | 106, 516 | 84,090 | 190, 606 | 39, 092 | 12,047 | 51, 139 |
| 50 to 60 | 61, 809 | 58,628 | 120, 437 | 53,966 | 41,576 | 95, 542 | 14, 193 | 5,776 | 19,9199 |
| 60 to 70. | 36, 122 | 33,701 | 69,823 | 25,689 | 20,526 | 46, 215 | 4,639 | 2,410 | 7,049 |
| 70 to $80 .$. | 12,692 | 12,501 | 25, 193 | 7, 037 | 6,258 | 13,295 | 1,036 | 706 | 1,742 |
| 80 to 90 | 3,510 | 3,893 | 7,403 | 1,722 | 1,758 | 3,480 | 297 | 223 | 520 |
| 90 to 100. | 758 | 982 | 1,740 | 407 | 460 | 867 | 77 | 68 | 145 |
| Above 100. | 331 | 370 | 701 | 235 | 256 | 491 | 22 | 12 | 34 |
| Unknown | 1,197 | 999 | 2,196 | 23,318 | 20, 250 | 43,568 | 675 | 105 | 780 |
| Total... | 1, 441, 347 | 1, 423,886 | 2,865, 233 | 1,323,528 | 1,214, 808 | 2,538,336 | 406, 372 | 185, 674 | 592, 046 |

## RECAPITULATION.


Table K．－Distribution of population of the United States in the several periods of life in 10,000 of all ages．
W睤至定。


## RECAPITULATION．

| AGES． | total united states． |  |  | AGES． | total united states． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males． | Females． | Persons． |  | Males． | Females． | Persons． |
| Under $1 . .$. | 296 | 303 | 299 | 40 to 50． | 887 | 807 | 848 |
| 1 to 5. | 1，215 | 1，242 | 1，229 | 50 to 60. | 536 | 503 | 520 |
| 5 to 10. | 1，293 | 1，327 | 1，310 | 60 to 70．． | 289 | 290 | 289 |
| 10 to 15. | 1，150 | 1，162 | 1，156 | 70 to 80. | 111 | 119 | 115 |
| 15 to 20 | 1，014 | 1，108 | 1，060 | 80 to 90. | 27 | 32 | 29 |
| 20 to 30. 30 to 40. | 1，816 | 1，847 | 1，831 | 90 to 100. ． | 2 | 4 | 3 |
| 30 to 40. | 1，358 | 1，249 | 1，305 | Above 100. |  |  |  |

Table L.-Distribution of population of the United States in the several periods of life in 10,000 of all ages. COLORED.

| AGES. | DISTRICT I. <br> MAINE, NEW HAMPSHRE, vermont, MASSACHUSETTS, RHODE ISLAND, CONNECticut, and new york. |  |  | DISTRICT II. <br> MICHIGAN, WISCONSIN, MINNESOTA, AND nebraska. |  |  | DISTRICT IIL. <br> NEW JERSEY AND PENNSYLVANIA. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Persons. | Males. | Females. | Persons. | Males. | Females. | Persons. |
| Under 1... | 224 | 210 | 217 | 291 | 346 | 317 | 259 | 240 | 249 |
| 1 to 5. | 897 | 839 | 866 | 1,148 | 1,333 | 1,236 | 1,036 | Pret | 1,010 |
| 5 to 10. | 1,087 | 1,022 | 1,053 | 1,269 | 1,450 | 1,355 | 1,238 | 1,151 | 1,192 |
| 10 to 15. | 1, 152 | 1,023 | 1,084 | 1,089 | 1,213 | 1,148 | 1,255 | 1,145 | 1, 197 |
| 15 to 20. | 992 | 1,060 | 1,028 | 884 | 1,104 | 988 | 1,074 | 1,128 | 1,102 |
| 20 to 30. | 1,764 | 1,922 | 1. 847 | 1,930 | 1,961 | 1,945 | 1,731 | 1,931 | 1,837 |
| 30 to 40. | 1,490 | 1,499 | 1,495 | 1,607 | 1,282 | 1,453 | 1, 266 | 1,312 | 1,290 |
| 40 to 50.. | 1,147 | 1,087 | 1,115 | 966 | 732 | 855 | B8\% | 959 | 973 |
| 50 to 60.. | 664 | 673 | 668 | 521 | 300 | 417 | 614 | 571 | 591 |
| 60 to 70.. | 369 | 385 | 378 | 209 | 155 | 183 | 333 | 328 | 330 |
| 70 to 80. | 152 | 178 | 166 | 61 | 76 | 68 | 139 | 152 | 146 |
| 80 to $90 \ldots$ | 37 | 67 | 53 | 9 | 35 | 21 | 48 | 61 | 55 |
| 90 to 100.. | 13 | 20 | 17 | 4 | 5 | 1 | 10 | 20 | 15 |
| Above 100 | 4 | 6 | 5 | 4 | 2 | 3 | $\square$ | 8 | 5 |
|  | DISTRICT IV. <br> ohio, indlana, lllinois, yowa, and Kansas. |  |  | delaware, maryland, district of columbia, virginia, and n. carolina. |  |  | DISTRICT VI. <br> kentucky, tennessee, and myssouri |  |  |
| Under 1. | 281 | 292 | 286 | 273 | 286 | 282 | 313 | 319 | 316 |
| 1 to 5. | 1,185 | 1,180 | 1,183 | 1,319 | 1,335 | 1,326 | 1,421 | 1,436 | 1,428 |
| 5 to 10.. | 1,360 | 1,396 | 1,378 | 1,472 | 1,465 | 1,469 | 1,569 | 1,567 | 1,568 |
| 10 to 15. | 1,312 | 1,304 | 1,308 | 1,465 | 1,379 | 1, 422 | 1, 492 | 1,434 | 1,463 |
| 15 to 20. | 1,078 | 1,218 | 1,148 | 1,117 | 1,131 | 1,124 | 1,163 | 1,175 | 1,169 |
| 20 to 30. | 1,811 | 1,843 | 1,827 | 1,662 | 1,632 | 1,647 | 1,725 | 1,645 | 1,685 |
| 30 to 40. | 1,196 | 1,122 | 1,159 | 1,047 | 1, 092 | 1,070 | 1,013 | 1,059 | 1,036 |
| 40 to $50 .$. | 791 | 780 | 786 | 711 | 723 | 717 | 622 | 647 | 634 |
| 50 to 60. | 533 | 443 | 488 | 473 | 470 | 472 | 385 | 384 | 384 |
| 60 to 70. | 280 | 246 | 263 | 294 | 293 | 293 | 197 | 208 | 202 |
| 70 to 80. | 110 | 107 | 109 | 113 | 121 | 117 | 66 | 78 | 72 |
| 80 to 90. | 35 | 45 | 40 | 34 | 44 | 39 | 20 | 27 | 24 |
| 90 to 100... | 13 | 10 | 12 | 9 | 14 | 12 | 5 | 8 | 7 |
| Above 100.............. | 7 | 6 | 6 | 3 | 6 | 5 | 2 | 1 | [ |
|  | DISTRICT VII. <br> south carolina, georgia, florida, and alabama. |  |  | DISTRICT VIII. mississippi, louisiana, arkansas, and texas. |  |  | DISTRICT IX. <br> OREGON, CALIFORNIA, DAKOTA, NEW MEXICO, UTAH, WASHNGTON, COLO. fado, and nevada. |  |  |
| Under 1. | 284 | 295 | 290 | 262 | 289 | 275 | 130 | 314 | 187 |
| 1 to 5. | 1,389 | 1,394 | 1,392 | 1,283 | 1,341 | 1,312 | 549 | 1,192 | 750 |
| 5 to 10. | 1,463 | 1,457 | 1,460 | - 1,362 | 1,392 | 1,377 | 442 | 864 | 574 |
| 10 to 15. | 1, 420 | 1,344 | 1,382 | 1,270 | 1,236 | 1,253 | 305 | 735 | 440 |
| 15 to $20 .$. | 1,116 | 1,151 | 1,134 | 1,091 | 1,197 | 1,143 | 377 | 807 | 511 |
| 20 to 30. | 1,760 | 1,743 | 1,751 | 1,996 | 1,954 | 1,975 | 2,504 | 2, 250 | 2,424 |
| 30 to 40. | 1,101 | 1,142 | 1,122 | 1,241 | 1,209 | 1,225 | 2,920 | 2,128 | 2,672 |
| 40 to 50... | 716 | 729 | 722 | 800 | 754 | 777 | 1,772 | 1,107 | 1,564 |
| 50 to 60 .. | 390 | 389 | 390 | 393 | 350 | 372 | 760 | 500 | 679 |
| 60 to 70.. | 238 | 228 | 233 | 212 | 189 | 201 | 165 | 78 | 138 |
| 70 to 80. | 80 | 81 | 80 | 58 | 57 | 58 | 61 | 14 | 46 |
| 80 to 90. | 24 | 27 | 26 | 17 | 18 | 17 | 9 | ....... | 6 |
| 90 to $100 .$. | 7 | 8 | 8 | 5 | 5 | 5 | .......... |  |  |
| Above 100. | 4 | 4 | 4 | 3 | 4 | 4 |  | 7 | 2 |

## RECAPITULATION.

| AGES. | total onited states. |  |  | AGES. | total united states. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females, | Persons. |  | Males. | Feraales. | Persong. |
| Under 1........ | 278 | 292 | 285 | 40 to 50. | 736 | 733 | 734 |
| 1 to 5. | 1,332 | 1,352 | 1,342 | 50 to $60 . . . .$. | 422 | 409 | 416 |
| 5 to 10. | 1,443 | 1,444 | 1,444 | 60 to 70. | 244 | 237 | 241 |
| 10 to 15. | 1,395 | 1,329 | 1,362 | 70 to 80. | 84 | 88 | 86 |
| 15 to 20. | 1,112 | 1,158 | 1,135 | 80 to 90. | 25 | 31 | 28 |
| 20 to 30. | 1,789 | 1,759 | 1,774 | 90 to 100 | 7 | 10 | 8 |
| 30 to 40. | 1,122 | 1,143 | 1.133 | Above 100 | 3 | 5 | 4 |

Table M.-Distribution of population of the United States in the several periods of life in 10,000 of all ages.

| AGES. | DISTRICT I. <br> maine, new hampshire, vermont, massachusetts, rhode island, connecTICUT, AND NEW YORK. |  |  | DISTRICT II. <br> michigan, wisconsin, minnesota, and nebraska. |  |  | DISTRIC'T III. <br> new jersey and pevnsymania. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Persons. | Males. | Females. | Persons. | Males. | Females. | Persong. |
| Under $1 . \ldots .$. | 259 | 250 | 254 | 303 | 332 | 316 | 303 | 294 | 298 |
| 1 to 5 | ], 061 | 1, 017 | 1,039 | 1,310 | 1,429 | 1,366 | 1,220 | 1,199 | 1,210 |
| 5 to $10 .$. | 1,154 | 1,112 | 1,133 | 1,294 | 1,402 | 1,345 | 1,315 | 1,292 | 1,304 |
| 10 to 15. | 1,045 | 992 | 1,017 | 1,080 | 1,147 | 1,112 | 1,163 | J, 135 | 1,149 |
| 15 to 20...... | 994 | 1,050 | 1,022 | 944 | 1, 054 | 995 | 1, U25 | 1,096 | 1,061 |
| 20 to 30. | 1,777 | 1,961 | 1,869 | 1,750 | 1,765 | 1,757 | 1,704 | ],832 | 1,768 |
| 30 to 40. | 1,426 | 1,396 | 1,411 | 1,467 | 1,311 | 1,393 | 1,310 | 1,266 | 1,288 |
| 40 to 50. | 1,022 | 941 | 981 | 944 | 788 | 870 | 919 | 846 | 88.3 |
| 50 to $60 .$. | 652 | 630 | 641 | 543 | 788 | 658 | 567 | 537 | 549 |
| 60 to 70. | 388 | 398 | 393 | 262 | 227 | 245 | 317 | 320 | 318 |
| 70 to 80. | 169 | 184 | 177 | 82 | 72 | 77 | 124 | 137 | 130 |
| 80 to 90 | 44 | 54 | 49 | 15 | 14 | 15 | 29 | 35 | 32 |
| Above 100 | 4 | 7 | 5 | 1 | 1 | 1 | 2 | 4 | 3 |
|  | DISTRICT IV. <br> OHIO, INDIANA, ILLINOIS, IOWA, AND Kansas. |  |  | DISTRICT V . <br> delaware, maryland. District of co- <br> lumbia, virginia, and n. carolina. |  |  | DISTRICT VI. <br> KENTUCKY, TENNESSEE, AND MISSOURI. |  |  |
| Under 1.... | 320 | 335 | 327 | 292 | 289 | 290 | 324 | 334 | 329 |
| 1 to 5. | 1,307 | 1,363 | 1,334 | 1,271 | 1,252 | 1,262 | 1,337 | 1,373 | 1,354 |
| 5 to 10. | 1,350 | 1,418 | 1,383 | 1,410 | 1,378 | 1,394 | 1,436 | 1,487 | 1,461 |
| 10 to 15. | 1,191 | 1,218 | 1,205 | 1,332 | 1,272 | 1,302 | 1,303 | 1,326 | 1,314 |
| 15 to 20. | 1, 062 | 1,151 | 1, 105 | 1,083 | 1,118 | 1,100 | 1,078 | 1,167 | 1,121 |
| 20 to 30. | 1,796 | 1,797 | 1,797 | 1,672 | 1,741 | 1,712 | 1,811 | 1,774 | 1,796 |
| 30 to 40. | 1,286 | 1,181 | 1,235 | 1,153 | 1,158 | 1, 155 | 1,194 | 1,112 | 1,154 |
| 40 to 50. | 816 | 743 | 781 | 805 | 795 | 800 | 741 | 691 | 717 |
| 50 to 60 | 501 | 445 | 474 | 511 | 508 | 509 | 440 | 403 | 422 |
| 60 to 70. | 255 | 235 | 245 | 297 | 306 | 301 | 221 | 216 | 218 |
| 70 to 80. | 88 | 84 | 86 | 121 | 127 | 121 | 79 | 82 | 80 |
| 80 to 90.. | 20 | 19 | 19 | 31 | 40 | 36 | 21 | 23 | 22 |
| 90 to $100 .$. | 2 | 2 | 2 | 5 | 8 | 7 | 3 | 4 | 3 |
| Above 100 |  |  |  | 1 | 2 | 2 |  | 1 | 1 |
|  | DISTRICT VLI. <br> south carolina, georgia, florida, and alabama. |  |  | DISTRICT VHI. <br> MISSISSIPPI, LOUISIANA, ARKANSAS, AND TEXAS. |  |  | DISTRICT IX. <br> oregon, california, dakota, new mexico, utah, washingron, colorado, and nevada. |  |  |
| Under 1. | 301 | 305 | 303 | 284 | 310 | 296 | 198 | 420 | 268 |
| 1 to 5. | 1,337 | 1,338 | 1,338 | 1,299 | 1,388 | 1,342 | 749 | 1,572 | 1,007 |
| 5 to 10. | 1,463 | 1,464 | 1,464 | 1,407 | 1,488 | 1,446 | 646 | 1,364 | 871 |
| 10 to 15. | 1,395 | 1,354 | 1,375 | 1,260 | 1,300 | 1,279 | 488 | 967 | 638 |
| 15 to 20. | 1,107 | 1,176 | 1, 141 | 1,177 | 1,261 | 1,099 | 488 | 904 | 619 |
| 20 to 30. | 1,751 | 1,756 | 1,753 | 1,928 | 1,868 | 1,899 | 3,224 | 2,169 | 2. 894 |
| 30 to 40. | 1,107 | 1,113 | 1,110 | 1,286 | 1,168 | 1,230 | 2,737 | 1,455 | 2,335 |
| 40 to 50. | 734 | 715 | 725 | 819 | 703 | 764 | 963 | 649 | 864 |
| 50 to 60. | 429 | 412 | 420 | 415 | 348 | 382 | 349 | 311 | 337 |
| 60 to 70. | 250 | 236 | 243 | 197 | 139 | 170 | 114 | 129 | 119 |
| 70 to 80. | 88 | 87 | 87 | 54 | 52 | 53 | 25 | 38 | 29 |
| 80 to 90. | 24 | 27 | 25 | 13 | 14 | 13 | 7 | 12 | 8 |
| 90 to 100. | 5 | 6 | 6 | 3 | 3 | 3 | 1 | 3 | 2 |
| Above 100. | 2 | 2 | 2 | 1 | 2 | 1 |  |  |  |

RECAPITULATION.

| AGES. | total united states. |  |  | AGES. | total united states. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Persons. |  | Males. | Females. | Persons. |
| Under 1...... | 294 | 301 | 297 | 40 to 50. | 867 | 795 | 838 |
| 1 to $5 .$. | 1,224 | 1,256 | 1,243 | 50 to 60. | 520 | 506 | 513 |
| 5 to 10. | 1,313 | 1,342 | 1,327 | 60 to 70. | 283 | 281 | 282 |
| 10 to 15. | 1,178 | 1,184 | 1,181 | 70 to 80. | 107 | 114 | 111 |
| (5) to 20. 20 to 30. | 1,027 | 1,113 | 1,069 | 80 to 90. | 27 | 32 | 29 |
| 20 to 30. 31) to 40 | 1,812 1,325 | 1,832 | 1,821 | 90 to $100 .$. | 3 | 5 | 4 |
| 4) to 40. | 1,325 | 1,231 | 1,279 | Above 100. |  | 1 |  |

All these conditions of age or recency of settlement, of the race and color of the people, of the composition of the population, whether native or immigrant, their rate of increase, and their distribution through the several ages of life, have their influence, and, in many cases, a very important influence, on the diseases that prevail among them, and on the rate and frequency of mortality. The diseases of new and old countries, of males and females, of childhood, manhood, and age, of the white and the colored races, are not alike in character, proportion, and fatality. It is therefore needful to know the composition of the population, before a true estimate can be made of their morbility, and before the mortality of one people can be properly compared with another in respect to their liability to disease and danger of death.

## DISTRIBUTION OF POPULATION.

The population is distributed ariously through the several periods of life in different countries, and in different parts of the same country. Some have more in childhood and youth-the forming period; some more in the mature and middle-the working and responsible period; and some have more in old age-the resting period of life.

If the same number were born in any district or country in each successive year through an entire generation and more, and if none should die until they should have passed their fourscore years, and then all cease at once their life on earth, there would be the same number of persons living in each year, from the first to the last. But the law of mortality is continually reducing their numbers from the earliest to the latest period of life, so that the sum of the living population is a pyramid, with a broad basis of numbers in the first months, gradually, but not regularly diminishing to the last day of extreme old age.

In any definite number of people, among whom the births have been equal in all the years for a generation, the ratio of the height of this pyramid to its base indicates the force of mortality in diminishing the breadth of the strata ascending toward the apex, or the number of persons in the successive years from infancy to old age; for the wider the base in proportion to the height, or the greater the number of children in proportion to the total population, the greater is the number of deaths that remove those who would otherwise enter and be found in the more advanced ages, and who would otherwise become component parts of the upper strata of the pyramid, and the difference of this proportion between the base and the elevation, in different countries or different periods of the world, shows their comparative vitality and mortality, their healthfulness and morbility.

In any growing population where the births exceed the deaths, there is necessarily an excess of infancy; and in new States, where the families are mostly or entirely young, and where none have had time to grow to old age, there is, of course, a great preponderance of childhood, and the pyramid of ages would show a very wide base in the early years, without necessarily indicating any more unhealthiness or a greater force of mortality upon any age than in another and older country, where the basis is smaller and more rapidly growing.

This distribution of population is modified by the addition of immigrants, who, being mostly, or almost entirely, persons in youth and middle age, increase, to their extent, those classes, and consequently diminish the ratio of infancy and childhood, until their own families multiply by the births of their children. The first effect, then, of immigration is to diminish the ratio of the population in both the early and later ages, by increasing that of the middle period, and, next to increase the proportion of infancy, but not that of old age. Thus all the new and most of the western States have a larger proportion of their population under fifteen than the older or eastern, except district VIII, which has a smaller ratio of childhood than district VII.

## GROW'TH OF POPULATION OF DISTREICTS.

The following table shows the growth of the population in each district, the rate of increase of each class, and the proportion which the increase of each class contributed to the total increase:

## Table N.-Population and increase of the districts.



Table N.-Population and increase of the districts-Continued.

| $\begin{aligned} & \text { 运 } \\ & \text { 䍗 } \end{aligned}$ | - | yeafl | TOTAL | Where born. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | In the district. | In other dis. tricts. | ln foreign countries. |
| IX | Population.... | 1860 | 635, 378 | 200,676 | 250,783 | 183,910 |
|  | Population. | 1850 | 177,788 | 69,579 | 80,639 | 27,570 |
|  | Increase in ten years. |  | 457,590 | 131, 097 | 170,144 | 156,349 |
|  | Rate per cent. of increase of each class |  | 257.3 | 188.4 | 210.9 | 567 |
|  | Proportion, per cent., of total increase of each class |  | 257.3 | 73.7 | 95.7 | 87.9 |

The rate of growth of these districts within the last generation has been very unequal-much greater at the west than at the east, and generally greater at the north than at the south.

Table O.-Showing the rate per cent. of increase of the several districts in thirty, twenty, and ten years, from 1830, 1840, and 1850 , to 1860.

|  | districts east. |  |  |  | DISTHCTS west. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I. | III. | v. | VII. | II. | IV. | VI. | VIII. |
| Thirty years.. | 81 | 115 | 37 | 98 | 5,159 | 285 | 128 | 563 |
| Twenty years | 50 | 88 | 34 | 43 | 600 | 113 | 73 | 303 |
| Ten years | 20 | 27 | 14 | 17 | 130 | 44 | 29 | 83 |

EFFECT OF GROW'TH ON THE DISTRIEUTION OF POPULATION.
The effect of the more rapid and recent growth on the composition of the population is shown in the ratios of children in the eastern districts, which gained the least, and in the western districts, which gained the most, within the last thirty years.

Table P.-Showing the proportion to 10,000 of total population under 1 and under 5 .

| Districts. | Under 1. | Under 5. | Districts. | Under 1. | Under 5. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | 254 | 1,293 | II. | 316 | 1,682 |
| III | 298 | 1,408 | IV | 327 | 1,661 |
| $\checkmark$ | 290 | 1,552 | VI. | 329 | 1,683 |
| VII. | 303 | 1,641 | VШ. | 296 | 1,638 |

This excess of childhood in the new and growing States would naturally be expected for reasons already given. It is seen that the rule of excess of childhood in the west over the east holds in all latitudes, except in the extreme south, where district VII has a larger ratio in the early years than district VIII. This is to be explained by the difference in the sources of their recent increase of population. Although the ratio of increase was five times as great in the southwest as in the southeast, in each of the last three decades, yet the ratio by the addition of children was larger in the latter. The gain in district VII was 14.4 per cent. from the excess of births over deaths within its own border, and only 2.7 per cent. from immigrants, while that in district VIII was 32.6 per cent. from the excess of births over deaths among its own people, and 34.3 per cent. from immigrants from other districts and countries, who, being mostly in youth or middle age, swell the proportion in that period and diminish in the ratio of children.

## EFFECT OF DISTRIBUTION OF POPULATION ON THE RATE OF MORTALITY.

The distribution of the population through the various ages is an important element in the consideration of the rate of mortality, which varies with the different ages. It is very much greater in the extremes than in the middle periods of life. The following table, Q, shows the rates at the several ages in England, Ireland, and France:

Table Q.-Rates of mortality at the several ages in England, Ireland, and France.

| Ages. | england. |  | ages. | france. |  | AGES. | ireland. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. |  | Males. | Females. |  | Males. | Femalce. |
| Under 1. | 18.326 | 14.749 | Under 1. | 22. 22 | 18.00 | Under 10. | 6. 345 | 6. 274 |
| 1 and under 5... | 3. 839 | 3.568 | 1 and under 5. | 4.02 | 3. 70 | 10 and under 20. | 1.243 | 1. 365 |
| Under 5. | 7. 325 | 6. 363 | 5 and under 10. | 1. 20 | 1. 16 | 20 and under 30. | 1.775 | 1.836 |
| 5 and under 10... | 0.885 | 0.875 | 10 and under 15. | 0.67 | 0.72 | 30 and under 40. | 1.750 | 1.972 |
| 10 and under 15. | 0.508 | 0.524 | 15 and under $20 .$. | 0.86 | 0.91 | 40 and under 50. | 2. 223 | 2.274 |
| 15 and under 25. | 0. 787 | 0.830 | 20 and under 30. | 1.17 | 1.00 | 50 and under 60. | 3.666 | 3. 486 |
| 25 and under 35. | 0. 969 | 1. 039 | 30 and under 40. | 1.03 | 1.08 | 60 and under 70. | 5.811 | 6. 215 |
| 35 and under 45. | 1. 276 | 1. 260 | 40 and under 50. | 1.43 | 1. 28 | 70 and under 80. | 8.833 | 8. 592 |
| 45 and under 55. | 1.866 | 1. 576 | 50 and under 60. | 2.25 | 1.91 | 80 and under 90. | 14.453 | 14. 466 |
| 55 and under 65. | 3. 182 | 2. 797 | 60 and under 70.. | 3.93 | 3. 79 | 90 and under 100.. | 20.312 | 17.893 |
| 65 and under 75.. | 6. 603 | 5. 987 | 70 and under 80. | 6.81 | 6. 62 | 100 and over. |  |  |
| \%5 and under 85. | 14.577 | 13. 363 | 80 and under 90. | 9.24 | 9.09 | All ages . | 3. 456 | 3. 512 |
| 85 and under 95. | 29.033 | 27. 243 | 90 and over... | 10.00 | 10.00 |  |  |  |
| 95 and over. | 40.110 | 41.689 |  |  |  |  |  |  |
| All ages.. | 2.321 | 2.173 |  |  |  |  |  |  |

The rate of total mortality of all ages is modified by the rates which the several ages contribute to the gross sum of deaths. If there is a larger proportion of persons in the dangerous periods of infancy and extreme age, they must contribute their proportion of deaths and increase the average or general rate. If, on the contrary, there is a small proportion in these perilous periods, and a larger proportion in the safer periods, from five to forty-five, the average number of deaths or the total rate would be lower. In two communities, alike in all their circumstances, except in the composition of their population as to ages, one, composed mostly of young families, with a large proportion of young children, would have a higher rate of mortality or larger proportion of deaths to the whole number of the living than the other community in which there were few young families and a small proportion of children, and yet the expectation of life at any age, or the chance of living long, may be as great in one as in the other.

The proportion of the whole population under one year is 2.1 per cent. in Vermont, 2.8 per cent. in South Carolina, and 3.3 per cent in Wisconsin and Texas. The proportion under five is, in Vermont, 11.2 per cent.; in South Carolina, 15.7 per cent.; in Wisconsin, 17.7 per cent.; and in Texas, 17.6 per cent. The old States, Vermont and South Carolina, have a proportionately larger number, and the new States, Wisconsin and Texas, a proportionately smaller number, in the healthier ages. Of course the perilous and safer ages contribute their respective parts, large and small, to the total mortality, and swell or diminish the general rate in the whole population. While, thus, Wisconsin and Texas, with a larger basis of childhood in their population, may, consequently, have a larger absolute mortality in the earlier years, and this may swell the total mortality of all ages to a higher rate than that of Vermont or of South Carolina, which have a smaller basis of childhood in their population, yet the danger of death and the actual rate of mortality in any age may be no greater in those western than in these eastern States, which are apparently healthier; that is, the mean duration of life from and after any age, or the expectation of life at any age, may be as great in Wisconsin and Texas as in Vermont and South Carolina, notwithstanding they present a higher total death-rate.

Another question beyond this may be asked, How is this difference in the distribution of population brought about? It is easy to see that in the newly settled State, and in the rapidly-growing State, where the families are all young, with few or none beyond the fortieth or fiftieth year, but middle
age, youth, and childhood constitute nearly the whole population, there must be a larger proportion of infants and children; and consequently Wisconsin, Texas, and most of the western States, have more in this dangerous, and less in the mature and safer period, than Vermont and South Carolina, and the other eastern and older States. This is shown by the ratios of population under one, and under five in the several districts. In the following table the proportion of early mortality corresponds with the proportion of population in that more perilous period. The proportions of deaths under five, and under one were as follows:

Table R.-Deaths in 10,000 of all ages.

|  | District. | Under 1. | Under 5. | District. | Under 1. | Under 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. |  | 1,667 | 3,596 | II | 2,178 | 4,539 |
| III |  | 1,902 | 4,126 | IV | 2,115 | 4,784 |
| V |  | 2,303 | 4,347 | VI | 2,332 | 4,666 |
| VII |  | 2,586 | 4,767 | VIII. | 2,076 | 4,27C |

## NORTH AND SOUTH.

It is seen that by tables P and R there is a larger proportion of the living and of mortality in childhood at the south than at the north, and that this increase of these ratios of both living and dying is, in the Atlantic States, progressive from the north to the south. All these States are old; all have been settled for several generations-long enough to have a due proportion of their living in the extreme ages. The same law is found in the middle western States, districts IV and VI, which have been settled an equal length of time, though with unequal increase. In the northwest and southwest districts the immigration has disturbed the operation of this law. The northwest has more and the southwest has less in the early years than they would have according to the law of climate, or the rule of the eastern States.

## dependent and sustaining classes.

The distribution of population through the several ages assumes a high political and economical importance, in consideration of the burden on the people and their means of sustaining it. The whole population is necessarily divided into the self-sustaining and the dependent classes.

Persons under fifteen are supported by means that they do not create, but which are or have been created by others, generally parents; from fifteen to twenty they can usually earn their living; from twenty to sixty they can usually earn more than they consume, and add to their private estates and to the common wealth; from sixty to seventy they can ordinarily earn as much as they need for their support; over seventy they are supported by their previous earnings or by the earnings of others.

From birth to fifteen, and from seventy through life, they are dependent.
From fifteen to seventy they are, or may be, self-sustaining.
From twenty to sixty they are the accumulating or contributing class, supporting both themselves and those under fifteen and over seventy.

The present power of population is the ratio which the sustaining and dependent classes bear to each other, or the proportion which the producers hold to the consumers. The future power of a nation is in proportion to the numbers in the forming stage-under twenty-who are sure to reach the period of maturity, and enter into the producing or sustaining class. The more remote future wealth and power of the nation is in the proportion to the number of years which those who enter upon the responsible and productive period at twenty, are able to work and contribute, by their labor of body and mind, to the general prosperity, and, by their energy and wisdom, to the successful administration of the affairs of the body politic.

Table S.-Number and ratio of the dependent and contributing classes in the several districts.
WHITEPOPULATION。

| DISTRICT. | POPULATION. |  |  |  | hatio in 10,000. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20. | 20 to 60. | 60 tc 80. | Over 80. | Under 20. | 20 to 60. | 60 to 80. | Over 80. |
| 1.......................... | 3, 103, 033 | 3, 403, 763 | 396, 515 | 38,668 | 4,468 | 4,901 | 570 | 54 |
| II | 877, 149 | 772, 230 | 55, 295 | 2,927 | 5,13:3 | 4, $5 \times 6$ | 322 | 16 |
| III | 1,758, 326 | 1,567, 975 | 157, 002 | 12,577 | 5,027 | 4,483 | 448 | 35 |
| IV | 3,280, 730 | 2, 626, 769 | 203, 393 | 13,452 | 5,354 | 4,286 | 331 | 21 |
| V | 1,223, 650 | 1, 009, 710 | 100,568 | 9,399 | 5,218 | 4,306 | 428 | 38 |
|  | 1, 544, 353 | 1, 171, 120 | 85, 715 | 7, 290 | 5,496 | 4,168 | 304 | 25 |
|  | 830, 146 | 598, 726 | 51, 663 | 4,522 | 5,558 | 4,030 | 347 | 29 |
| VIV. | 796, 945 | 607, 355 | 32,117 | 1,9e9 | 5,538 | 4. 221 | 222 | 12 |
| IX | 200,305 | 377, 083 | 8,708 | 695 | 3,412 | 6, 425 | 148 | 10 |

Table T.-Number and ratio of the dependent and contributing classes in the several districts.
COLOREDEOPULATYON.

| district. | POPULATION. |  |  |  | ratio in $10,000$. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20. | 20 to 60. | 60 to 80. | Over 80. | Under 20. | 20 to 60. - 60 to 80. | Over 80. |
| I.. | 31,334 | 37,798 | 4,015 | 560 | 4,248 | 5,125 544 | 75 |
| п | 4. 196 | 3,886 | 210 | 25 | 5, 044 | 4,670 251 | 28 |
| III. | 39, 100 | 38,604 | 3,927 | 631 | 4,750 | 4,691 476 | 75 |
| IV | 30,461 | 24,476 | 2,138 | 342 | 5, 303 | 4, $260 \quad 372$ | 58 |
|  | 628, 423 | 436, 639 | 45,988 | 6, 320 | 5, 623 | 3,906 410 | 56 |
| VI.. | 379, 154 | 238, 564 | 17,547 | 2,245 | 5,944 | 3,739 274 | 34 |
|  | 779, 884 | 549, 421 | 43, 353 | 5,322 | 5,658 | 3,985 313 | 38 |
| IX | 566, 480 | 459, 650 | 27, 393 | 2,909 | 5,360 | 4,349 259 | 26 |
| $1 \times$ | 1,103 | 3,285 | 83 | 4 | 2,462 | 7,333 184 | 8 |

Table U.-Number and ratio of the dependent and contributing classes in the several districts.
WHITEANDCOKOIEEPOPULATION.

| district. | Population. |  |  |  | ratio in $10,000$. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20. | 20 to 60. | 60 to 80. | Over 80. | Under 20. | 20 to 60. | 60 to 80. | Over 80. |
| 1. | 3,135, 367 | 3,440,561 | 400, 530 | 39,223 | 4,465 | 4,902 | 570 | 54 |
| 11. | 881, 345 | 776, 116 | 55,505 | 2,952 | 5, 134 | 4,521 | 322 | 16 |
| ILI | 1,797, 426 | 1,606,579 | 160, 929 | 13, 208 | 5,022 | 4,488 | 448 | 35 |
| IV | 3, 311, 091 | 2,651,245 | 205, 531 | 13, 794 | 5, 354 | 4,287 | 331 | 21 |
| V | 1,852, 073 | 1,446, 349 | 146, 556 | 15,719 | 5,348 | 4,176 | 422 | 45 |
| VI | 1,923,507 | 1,409, 684 | 103, 262 | 9,535 | 5,579 | 4,089 | 298 | 26 |
| VL | 1,610,030 | 1,148, 147 | 95, 016 | 9,844 | 5,621 | 4,008 | 330 | 33 |
|  | 1,363, 415 | 1,067,005 | 59,510 | 4,838 | 5,462 | 4,275 | 238 | 17 |
| IX | 201, 408 | 380, 368 | 8,791 | 699 | 3,403 | 6,430 | 148 | 10 |

Table V.-Number and ratio of the dependent and contributing classes in European countries.

| country. | POPULATION. |  |  |  | ratio in $10,000$. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20. | 20 to 60. | 60 to 80. | Over 80. | Under 20. | 20 to 60. | 60 to 80. | Over 80. |
| England ..... | 9, 135, 396 | 9,653, 711 | 1,378, 930 | 113,550 | 4,504 | 4,759 | 679 | 55 |
| Scotland. | 1,410,590 | 1, 408, 089 | 221, 313 | 22,302 | 4,606 | 4,598 | 72 | 72 |
| Ireland. | 2, 574, 807 | 2,679, 848 | 487, 829 | 52,645 | 4,443 | 4, 624 | 841 | 90 |
| Sweden | 1,358,727 | 1, 429, 049 | 221,833 | 15,830 | 4,491 | 4,723 | 733 | 5 |
| Norway ... | 542,860 | 542,750 | 97, 253 | 11,964 | 4,543 | 4,542 | 813 | 100 |
| Belgium | 1, 792, 027 | 2,157, 229 | 354, 651 | 33, 289 | 4, 131 | 4,973 | 817 | 76 |
|  | 11, 416,831 | 19, 347, 489 | 3, 407, 257 | 232, 361 | 3,318 | 5,623 | 990 | 67 |
| Denmark | 570, 201 | 666, 915 | 104, 410 | 8,801 | 4,222 | 4.938 | 773 | 65 |

The following table, W, shows the distribution of the population of each sex, in the great periods of life, in several European nations. The population of Ireland is given at the three enumerations, 1841, 1851, and 1861, to show the effect of the great emigration on the proportions in the several ages.

Table W.-Showing the ratio of male and female population in periods to $1,000,000$ of all ages.

| AGES |  |  |  | ENGI.AND. 1861. |  |  | scotland, 1861. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Males, | Females. | Total. | Males. | Females. | Total. |
|  |  |  |  | 460, 281 | 440,913 | 450, 428 | 490, 999 | 433, 326 | 460, 631 |
|  |  |  |  | 470, 386 | 481, 389 | 475,984 | 438, 354 | 479, 111 | 459,815 |
| 60 to 80. |  |  |  | 64,576 | 71,284 | 67, 989 | 64,833 | 78,957 | 72,270 |
| Over 80 |  |  |  | 4,755 | 6,412 | 5,598 | 5,813 | 8,603 | 7,282 |
| AGES. | ireland, 1841. |  |  | ineland, 1851. |  |  | IRELAND, 1861. |  |  |
|  | Males. | Females. | Total. | Males. | Females. | Total, | Males. | Females. | Total. |
| Under 20 <br> 80 to 60. $\qquad$ <br> 60 to 80 . $\qquad$ <br> Over 80 $\qquad$ | 502,794 | 479, 361 | 490, 884 | 501, 172 | 466, 292 | 483, 275 | 457, 587 | 431, 585 | 444, 305 |
|  | 434,516 | 454, 256 | 444, 549 | 432, 661 | 457, 080 | 445, 191 | 453,421 | 471, 059 | 462, 431 |
|  | 56, 689 | 59, 126 | 57, 928 | 60,754 | 69, 178 | 65, 077 | 81,055 | 87, 170 | 84, 179 |
|  | 5,999 | 7, 254 | 6,637 | 5,410 | 7, 448 | 6,456 | 7,935 | 10,184 | 9,084 |
| AGES. | belgium, 1846. |  |  | NORWAY, 1835. |  |  | SWEDEN, 1855. |  |  |
|  | Males | Females. | Total; | Males. | Fernales. | Total. | Males | Females. | Total. |
| Under 20. | 419,634 | 406,748 | 413, 176 | 469, 671 | 439,618 | 454, 341 | 439, 196 | 412, 136 | 425, 253 |
| 20 to 60. | 497, 120 | 497, 635 | 497, 378 | 448, 256 | 460, 007 | 454, 249 | 492, 006 | 496, 726 | 494, 438 |
| 60 to 80. | 76, 291 | 87, 222 | 81,769 | 73, 738 | 88, 749 | 81, 395 | 65,506 | 85, 373 | 75, 742 |
| Over 80 | 6,953 | 8,393 | 7,675 | 8,334 | 11,625 | 10,013 | 3,289 | 5,764 | 4,564 |

Table X.-Ratio in 10,000 of the dependent and self-sustaining.classes in the several districts.

| district. | white popclation. |  |  | DIStrict. | COLORED POPULATION. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 15. | 15 to 70. | Over 70. |  | Under 15. | 15 to 70. | Over 70. |
| 1. | 3,446 | 6, 316 | 231 |  | 3,220 | 6,531 | 241 |
| II. | 4,138 | 5,766 | 93 |  | 4,056 | 5, 664 | 96 |
| III. | 3,967 | 5,861 | 163 | Ш. | 3,648 | 6, 123 | 221 |
| IV. | 4,250 | 5,635 | 107 | IV. | 4,155 | 5,671 | 167 |
| V | 4,129 | 5,700 | 161 | V | 4, 499 | 5,323 | 173 |
| VI. | 4,383 | 5,500 | 107 | VI | 4,775 | 5,110 | 106 |
| VII | 4,439 | 5,432 | 123 | VII | 4,524 | 5,352 | 118 |
| VIII | 4,471 | 5,461 | 61 | VIII | 4,217 | 5,693 | 84 |
| IX. | 2,792 | 7, 164 | 39 | IX. | 1,951 | 7,988 | 54 |
| United States.. | 3,994 | 5,853 | 147 | United States | 4, 433 | 5,433 | 126 |

WHITEANDCOLOREDPOPUKATION.

| district. | Under 15. | 15 to 70. | Over 70. | DISTRICT. | Under 15. | 15 to 70. | Over 70. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3,443 | 6,317 | 231 | VI. | 4,458 | 5,428 | 106 |
| II. | 4,139 | 5, 761 | 93 | VII | 4,480 | 5,392 | 120 |
| III. | 3,961 | 5,867 | 165 | VIII | 4, 363 | 5,559 | 70 |
| IV. | 4,249 | 5,637 | 107 | IX. | 2,784 | 7, 168 | 39 |
|  | 4,248 | 5,577 | 166 | United States. | 4,051 | 5,796 | 144 |

Table Y.-Ratio in 10,000 of the dependent and self-sustaining classes in European countries.

| COUNTRY. | Under 15. | 15 to 70. | Over 70. | country. | Under 15. | 15 to 70. | Over 70. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| England.. | 3,535 | 6,190 | 274 | Denmark. | 3,276 | 6,175 | 548 |
| Scotlund. | 3,602 | 6,097 | 300 | Belgium | 3,232 | 6,421 | 34.5 |
| Ireland. | 3, 282 | 6,398 | 319 |  |  |  | 379 |
| Sweden | 3,521 | 6,185 | 293 | France. | 2,873 |  |  |

It is seen that in the older States on the Atlantic coast there is a smaller proportion in the forming period, under twenty, and a larger proportion in the responsible period, from twenty to sixty; in old age, sixty to eighty; and in full old age, past eighty, than in the western or newer districts, except that in the southwest there is a larger proportion from twenty to sixty than in the southeast, for reasons of immigration, as before stated.

There is necessarily a difference between the distribution of the living population through the various ages in the old and long-settled countries and that in those which are new and recently settled. In the former the population is distributed in all the ages. The newer States have few in the third period, the first of old age, sixty to eighty, and still fewer, almost none, in the extreme of old age, past eighty. In the older States this distribution varies with the healthfulness of the district. In a healthful region the less frequent mortality allows a larger portion of those who are born to pass through the perils of the developing and forming period and enter upon the self-sustaining and responsible stage of action; and when these shall have begun the life of labor, the same healthfulness of the region permits them to continue long in this state, and carries many of them through to the years of rest in old age; and, thirdly, when these shall have passed their vigorous and laborious period, and finished their threescore years, the same causes operate to carry them onward through a comfortable old age to fourscore years and more, until the last thread of life, attenuated by extreme age, parts without disease, but from mere exhaustion of all the vital force.

On the contrary, in the unhealthy region, however many children may be born, a larger proportion of them perish in the forming period, and a much smaller proportion survive to the self-sustaining and responsible stage, twenty years and over. For the same reason, a larger proportion of those who enter on this active stage of life perish, and many of them early, under its exposures and burdens, and a smaller proportion pass though all its years and reach their old age at sixty. Still, the same cause of deterioration operates, and a smaller proportion of those now in old age remain to its latest decade and enter on their fifth score of years.

The burden of the dependent and the forming classes upon the sustaining classes differs in the various districts. The following table shows the comparative pressure of this burden and the power to sustain it:

Table Z.-Showing the number in the early dependent class and in the forming class for every 1,000 in the sustaining classes.

| Distruct. | 20 to 60. | Under 15. | Under 20. | DISTRICT. | 20 to 60. | Under 15. | Under 20. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I... | 1,000 | 702 | 910 | VI. | 1,000 | 1,090 | 1,364 |
|  | 1,000 | 884 | 1,097 | VII | 1,000 | 1,117 | 1, 402 |
|  | 1,000 | 882 | 1,118 | VIII | 1,000 | 1,020 | 1,277 |
|  | 1,000 | 991 | 1,248 | IX. | 1,000 | 432 | 529 |
| V | 1,000 | 1,017 | 1,280 | United States. | 1,000 | 910 | 1,151 |

Table \&.-Showing the same in European countres.

| COUNTRY. | 20 to 60. | Under 15. | Under 20. | country. | 20 to 60. | Under 15. | Under 20. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eugland..... | 1,000 | 742 | 946 | Denmark. | 1,000 | 663 | 854 |
| Scotland. . . . . | 1,000 | 783 | 1,001 |  |  |  | 854 |
| Ireland. | 1,000 | 709 | 960 | Belgium. | 1,000 | 649 | 830 |
| Sweden | 1,000 | 745 | 950 | France. . | 1,000 | 511 | 590 |

Thus it is seen that while 1,000 in the working or sustaining class support 702 in the early dependent class in the northeast, the same number supports 884 in the northwest, 1,117 in the southeast, and 1,020 in the southwest. Taking this burden at 1,000 in the northeast, it is 1,259 in the northwest, 1,591 in the southeast, and 1,452 in the southwest. On both sides of the Alleghanies this burden of the early dependent class on the sustaining class increases from north to south, except in the southwest, where it is less than in district VI, immediately north of it; due to the greater influx of
immigrants in Texas. South Carolina and Vermont are similarly situated as to population. They are nearly equally affected by emigration and immigration. They lose their own children, and gain by the addition of strangers in nearly the same proportion. They have both been settled for seven or eight generations, and their populations have grown in nearly equal ratios in the last thirty years. The populations are now composed in similar proportions of natives and strangers, yet there is a great difference in the distribution in the several periods of life.

TABLE AA.-Showing the distribution of the natives and the composition of the white population of Vermont and South Carolina.

|  | Vermont. | South Carolina. |  | Vermont. | South Carolina. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Natives of the State living in United States | 413,852 | 470,257 | Foreigners living in the State. | 32,743 | 9,986 |
| Natives of the State living in the State. | 239, 087 | 276, 868 | Per cent. of natives living abroad. | 42 | 41 |
| Natives of the State living in other States | 174, 765 | 193, 389 | Per cent. of other Americans in the State. | 10.4 | 3.05 |
| Americans living in the State.. | 282, 256 | 291, 234 | Per cent, of foreigners in the State. | 7.8 | 2.1 |
| Natives of other States living in the State. | 43,169 | 14,366 |  |  |  |

Table B B.-Showing the distribution of the population of Vermont and South Carolina.

| AGES. | Vermont. | South Carolina. | Ages. | Vermont. | South Carolina. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Under 15 | 106, 244 | 121, 386 | 20 to 60. | 146, 374 | 123, 087 |
| 15 to 20. | 33,658 | 32,798 | 60 to 80. | 25,0\%4 | 12,551 |
| Under 20. | 139, 902 | 154, 180 | Over 80. | 3, 018 | 1,194 |

Table C C.—Ratio of the classes in different ages.

| AGES. | Vermont. | South Carolina. | Vermont. | South Carolina. | Vermont. | South Carolina. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 15. |  |  | 725 | 986 | ......... |  |
| 15 to 20......... |  |  | 230 | 266 | ....... | ................ |
| Under 20.. | 1,000 | 1,000 | 955 | 1,252 |  |  |
| 20 to 60. | 1,046 | 798 | 1,000 | 1,000 |  |  |
| 60 to 80. | 178 | 81 | 161 | 102 | 1,000 | 1,000 |
| Over 80 | 21 | 7.7 | 20.6 | 9.7 | 120 | 95 |

For every 1,000 in the working and producing age in each State there are to be supported in the early dependent stage 725 in Vermont and 986 in South Carolina, which shows the weight of this burden in comparison with its means of support as 1,000 in the northern to 1,360 in the southern State; and in the forming stage 955 in Vermont and 1,252 in South Carolina, showing the weight of this burden of early dependence in comparison with means of support as 1,000 in the northern and 1,310 in the southern State. In Vermont 1,000 and in South Carolina 1,311 in the forming stage grow into the same number of producers in the mature and responsible period of life. For every 1,000 that have entered and are in the working stage there are in Vermont 161 and in South Carolina 102 who have survived that period, and for every 1,000 who have entered old age at sixty, 120 in Vermont and 95 in South Carolina have passed their fourscore, and entered on extreme old age.

A comparison of Virginia with New Hampshire shows similar results.
Table D D.
For every 1,000 in the forming stage there are in the-


For every 1,000 in the first old age there are in-

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If those in the working stage bore the same proportion to those in the forming stage in South Carolina as they do in Vermont, there would be 168,451 , instead of 123,087 , between twenty and sixty doing the work and bearing the heavy responsibilities of life. If there.were the same proportion of these classes in Virginia as in New Hampshire, there would be 322,746 in the middle and working stage, instead of 219,852 , as was found by the enumeration of 1860 .

## MHLTEARY FORCE。

The active means of defence of a nation is mainly in the number of males between twenty and forty. The British army is composed of soldiers whom the government endeavors to enlist at twenty to serve for twenty years. The nation which then has the largest number at this age has the most available force. A few younger and a few older enter or remain in the army, but they have less power to bear the burden of war, and are less reliable in the hard labor and the severe privations and exposures of the campaign. Certainly the period from fifteen to fifty embraces all that, even in emergencies, can be drawn from any population. In 1860 the number and proportion of males in these ages in the several districts were as follows:

Table E E.-Number and proportion of males at military ages.
UNITEDSTATES

| DISTRICT. | number. |  |  | Proportion. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total males. | 20 to 40. | 15 to 50. | Total males. | 20 to 40. | 15 to 50. |
|  | 3,477,048 | 1, 112, 839 | 1, 814, 054 | 10,000 | 3, 203 | 5,219 |
| II. | 907, 095 | 291, 833 | 463, 077 | 10, 000 | 3,217 | 5, 105 |
| III | 1,789,461 | 539, 478 | 887, 538 | 10, 000 | 3,014 | 4,958 |
| IV | 3, 205, 457 | 988, 058 | 1,500, 095 | 10,000 | 3, 082 | 4,960 |
| V | 1, 734, 150 | 491, 973 | 819, 447 | 10,000 | 2,825 | 4,713 |
| VI | 1,777, 178 | 534,992 | 858, 170 | 10,000 | 3,005 | 4,824 |
| VII | 1, 441, 347 | - 411,698 | 677, 012 | 10,000 | 2,858 | 4,699 |
| VLI. | 1,323,528 | 418, 130 | 658,309 | 10,000 | 3,214 | 5, 21.0 |
| IX | 466, 372 | 241, 980 | 300, 893 | 10,000 | 5,961 | 7,412 |
| Total United States | 16,060, 666 | 5,030, 981 | 8,068,595 | 10,000 | 3,137 | 5, 031 |

Table F F.-Number and proportion of males at military ages.
ENGLANDANDEIEANCE.

|  | number. |  |  | PROPORTION. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total males. | 20 to 40. | 15 to 50. | Total males. | 20 to 40. | 15 to 50. |
| England | 9, 963, 425 | 4, 686, 657 | 6, 620,656 | 10,000 | 4, 703 | 6,644 |
| France | 17, 800, 219 | 5, 450, 551 | 9, 287, 134 | 10,000 | 3, 062 | 5,217 |

In the late rebellion, the States in districts VII and VIII, and also Virginia, North Carolina, Tennessee, and Arkansas, were engaged. A part of Tennessee and North Carolina was loyal, but a part of Kentucky and Missouri was disloyal. The positive and comparative basis of military power of the loyal and disloyal portions of the United States are shown in the following table:

Table G G.-Showing the number of males 20 to 40 and 15 to 50 , and their proportion to total mates, in the loyal and disloyal States in the late war.

|  | Under 20 and over 40. | 20 to 40. |  | Under 15 and over 50. | 15 to 50. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number. | $\begin{gathered} \text { In } 1,000,000 \\ \text { of all ages. } \end{gathered}$ |  | Number. | In $1,000,000$ of all ages. |
| Toyal Staters. | 7,587, 804 | 3, 606, 147 | 322, 151 | 5, 444, 374 | 5, 749, 577 | ${ }^{513.632}$ |
| Dialoyal States | 1, 951, 249 | 825, 400 | 297, 264 | 1,441, 128 | 1,335, 521 | 480,983 |

## WHITE AND COLORED POPULATION.

The population of the United States is mixed-of white and colored, the Caucasian and the African races,--but in very different proportions in the several States and districts. These two races have a somewhat different vitality; they are subject, in different degrees, to various diseases and causes of death. Hence the presence of blacks among the whites or of whites among the blacks must modify, in some degree, the chances of death and the rate of mortality, when calculated upon the whole population.

Table H H.-Shnwing the number and proportion of white and colored population in earh State.


## COMPOSITION OF THE POPULATION OF THE UNITED STATES.

Every nation and almost every principality of Europe, and also Asia, Africa, South America, Australia, the West Indies, and the islands of the Pacific ocean, have, in past time, sent their natives to live in the United States, and they are still adding, in the same way, to the numbers of our people. These are distributed through all the land, and every State has the representatives of almost every nation abroad. Moreover, the natives of every State are found in each other State and in each Territory. The population, then, of the several States is composed of foreigners of many nations and of the natives of many States, brought together in various proportions. In the States, and especially in the old States, the natives constitute the great majority of the people. In the Territories the inhabitants are necessarily strangers, who were born in other States or in other countries.

Table I I shows the numbers of free population of each State who were born in the State of their residence and in other States and in foreign countries, and the proportion of each class to the total population.

Table II．－Showing the number and nativities of the residents of each State and Territory and the proportion of each to total population．

| states and territories． | FOPOLATION． |  |  |  |  |  | ratio to 100， 000 total population， |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Born in the State or } \\ \text { Territory. } \end{gathered}$ |  |  |  |  |  |  |  |  | 总 E E 艺 en | 号 |
| Alabama． | 320， 026 | 196， 089 | 12，352 | 9 | 645 | 529， 121 | 60， 482 | 37， 059 | 2， 334 | 1 | 121 |
| Arkansas． | 124， 043 | 195， 835 | 3，741 | 6 | 710 | 324， 335 | 38， 245 | 60，380 | 1，153 | 1 | 218 |
| California ． | 77，707 | 154， 307 | 146，528 | 89 | 1，363 | 379， 994 | 20，449 | 40，607 | 38， 560 | 23 | 358 |
| Connecticut． | 323， 772 | 55， 073 | 80，696 | 24 | 582 | 460， 147 | 70，362 | 11，968 | 17，537 | 5 | J26 |
| Delaware | 84， 869 | 16， 179 | 9， 165 | 4 | 201 | 110，418 | 76，861 | 14，652 | 8，300 | 3 | 182 |
| Florida． | 35， 602 | 38， 549 | 3，309 | 6 | 1，213 | 78，679 | 45， 249 | 48， 895 | 4，205 | 7 | 1，541 |
| Georgis | 475，496 | 107， 604 | 11，671 | 13 | 304 | 595， 088 | 79，903 | 18，082 | 1，961 | 2 | 51 |
| Illinois． | 706， 925 | 676， 250 | 324， 643 | 178 | 3，955 | 1，711，951 | 41，293 | 39，501 | 18， 963 | 10 | 231 |
| Indiana | 774， 721 | 455， 719 | 118， 184 | 94 | 1，710 | 1，350，428 | 57， 368 | 33，746 | 8，751 | 6 | 126 |
| Iowa． | 191， 148 | 376， 081 | 106， 081 | 105 | 1，498 | 674， 913 | 28， 321 | 55， 722 | 15， 717 | 15 | 221 |
| Kansas． | 10，997 | 82，562 | 12，691 | 12 | 942 | 107， 204 | 10，258 | 77，013 | 11，838 | 11 | 878 |
| Kentucky． | 721， 570 | 148， 232 | 59，799 | 55 | 545 | 930， 201 | 77， 571 | 15，935 | 6，428 | 5 | 58 |
| Lonisiana． | 214， 294 | 73，722 | 81， 029 | 24 | 7， 207 | 376， 276 | 56， 951 | 19，592 | 21，534 | 6 | 1，915 |
| Maine． | 560， 030 | 30，636 | 37， 453 | 23 | 137 | 628， 279 | 89,137 | 4，876 | 5，961 | 3 | 21 |
| Maryland ． | 481， 061 | 40，694 | 77， 536 | 36 | $5: 33$ | 599， 660 | 80， 195 | 6，783 | 12，925 | 6 | 88 |
| Massachusetts ． | 805， 546 | 163， 637 | 260， 114 | 103 | 1，666 | 1，231， 066 | 65， 434 | 13， 292 | 21， 129 | 8 | 135 |
| Michigan． | 294， 828 | 303， 582 | 149， 092 | 79 | 1，532 | 749， 113 | 39，356 | 40，525 | 19，902 | 10 | 204 |
| Minnesota | 34， 305 | 78， 863 | 58，728 | 49 | 78 | 172， 023 | 19， 942 | 45， 844 | 34， 139 | 28 | 45 |
| Missis ippi． | 195， 806 | 145， 239 | 8，558 | 8 | 5，063 | 354，674 | 55， 207 | 40，949 | 2，412 | 2 | 1，427 |
| Missouri． | 475， 246 | 428．222 | 160，541 | 132 | 2，940 | 1，067，081 | 44，537 | 40， 130 | 15， 044 | 12 | 275 |
| New Hampshire | 256， 982 | 48， 032 | 20，938 | 11 | 110 | 326，073 | 78， 811 | 14，730 | 6，421 | 3 | 33 |
| New Jersey．． | 469， 015 | 79，385 | 122， 790 | 66 | 761 | 672， 017 | 69， 792 | 11，812 | 18，271 | 9 | －113 |
| New York． | 2，602， 460 | 275， 164 | 998， 640 | 375 | 4，096 | 3，880， 735 | 67，06I | 7，090 | 25，733 | 9 | 105 |
| North Carolina． | 634， 220 | 23， 845 | 3，299 | 7 | 192 | 661， 563 | 95， 866 | 3，604 | 498 | 1 | 29 |
| Obio | 1，529，560 | 476， 966 | 328， 254 | 291 | 4，440 | 2，339，511 | 65， 379 | 20，387 | 14，030 | 12 | 189 |
| Oregon． | 16，564 | 30， 474 | 5，122 | 10 | 295 | 52，465 | 31， 571 | 58， 084 | 9，762 | 19 | 562 |
| Penn－ylvania． | 2，280，004 | 193， 022 | 430，505 | 257 | 2，427 | 2，906， 215 | 78， 452 | 6，641 | 14，813 | 8 | 83 |
| Rerde Islaud． | 109， 965 | 27，161 | 37， 394 | 14 | 86 | 174， 620 | 62，973 | 15，554 | 21，414 | 8 | 49 |
| South Carolina | 276， 868 | 14， 366 | 9，986 | 10 | 72 | 301， 302 | 91， 890 | 4，767 | 3， 314 | 3 | 23 |
| Tennessee | 660， 589 | 151， 399 | 21，226 | 13 | 855 | 834， 082 | 79， 199 | 18，151 | 2，544 | 1 | 102 |
| Texas． | 153， 043 | 224， 345 | 43， 422 | 247 | 592 | 421， 649 | 36， 296 | 53，206 | 10，298 | 58 | 140 |
| Vermont． | 239， 087 | 43， 169 | 32， 743 | 7 | 92 | 315， 098 | 75， 877 | 13，700 | 10， 391 | 2 | 29 |
| Virginia | 1，001，710 | 68，341 | 35， 058 | 33 | 311 | 1，105，453 | 90，615 | 6，182 | 3，171 | 2 | 28 |
| Wisconsin ．．．．．．． | 247， 177 | 250， 410 | 276， 927 | 189 | 1，178 | 775， 881 | 31，857 | 32， 274 | 35，691 | 24 | 151 |
| Colorado Territory | 107 | 31，206 | 2，666 | 1 | 297 | 34，277 | 312 | 91，040 | 77， 777 | 2 | $\varepsilon 66$ |
| Dakota Territory | 1，586 | 1，477 | 1，774 |  |  | 4，837 | 32，788 | 30，535 | 36，675 |  |  |
| District of Columbia． | 34， 005 | 25， 079 | 12， 484 | 15 | 312 | 71，895 | 47， 298 | 34，882 | 17，364 | 20 | 433 |
| Nebraska Territory | 3，463 | 18，973 | 6，351 | 5 | 34 | 28，826 | 12，013 | 65,819 | 22， 032 | 17 | 117 |
| Nevada Territory．．．．．．． | 127 | 4，546 | 2， 064 | 5 | 65 | 6，857 | 2，581 | 66， 297 | 30， 100 | 72 | 947 |
| New Mexico Territory．． | 84， 487 | 2，155 | 6，723 | 1 | 150 | 93， 516 | 90，345 | 2，304 | 7，189 | 1 | 160 |
| Utah Territory－ | 15，968 | 11， 470 | 12， 754 | 8 | 44 | 40， 244 | 39，677 | 28，501 | 31，691 | 19 | 109 |
| Washington Territory．． | 2，040 | 6，374 | 3，144 | 4 | 32 | 11， 594 | 17，595 | 54，976 | 27，117 | 34 | 276 |
| Total．．． | 17，527， 069 | 5，774， 434 | 4，136，175 | 2，618 | 49，265 | 27，489， 561 | 63， 758 | 21，005 | 15，046 | 9 | 179 |

## FOREIGNERS．

From the first settlement of the country，the Old World has continually sent its people to dwell and leave their posterity in this country．But comparatively few came during the early part of this century．The records are very incomplete from 1800 to 1820 ，and there were probably few facts of this kind to record．Since 1819 the law has taken cognizance of the passengers arriving from abroad， and their numbers have been ascertained and published in official documents．From that time immi－ gration has increased，and in the last twenty years it has increased rapidly and greatly．

The number of foreigners who landed at the American ports were as follows：

## Table J J.



No distinction is made in these statements between those who intended to remain and become citizens of the United States and those who were travellers, visitors, or passengers, in transit through this country to Canada, Mexico, or clsewhere; nor was any such discrimination made in the early reports. But since 1854 the destination and intention as to future residence have been ascertained and stated.

In estimating the number of foreigners added to the population of the United States some deduction must be made from the number of the foreign arrivals, but it is impossible now to determine how great that deduction should be. In the years 1854 to 1860, among the foreign passengers arriving, 2.3 per cent. of the males and 1.3 per cent. of the females intended to go elsewhere.

The following table shows the number which each nation and country has sent to the United States from October 1, 1819, to May 31, 1860:

Table K K.-Showing the nativity of immigrants.

| Countries. | 1820 to 1860. | Countries. | 1820 to 1860. | Countrief. | 1820 to 1860. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| England. | 302, 665 | Greece | 116 | Cape of Good Hope... | 2 |
| Ireland | 967, 366 | Sicily | 560 | Africa | 279 |
| Scotland | 47,890 | Sardinia. | 2,030 | Azores | 3,242 |
| Wales | 7,935 | Corsica | 9 | Canary Islands | 286 |
| Great Britain and Ireland | 1,425,018 | Malta | 119 | Madeira Islands.... | 314 |
|  |  | Iceland | 10 | Cape Verd Islands . . | 29 |
| Total... | 2,750,874 | Europe ... | 526 | Sandwich Islands | 79 |
| France | 208, 063 | British America. | 117, 142 | Society Islands. | 7 |
| Spain | 16,248 | South America | 6,201 | Australia. | 109 |
| Portugal | 2,614 | Central America. | 968 | St. Helena. | 17 |
| Belgium | 9,862 | Mexico | 17,766 | Isle of France | 3 |
| Prussia | 60,432 | West Indies | 40,487 | South Sen Islauds | 79 |
| Germany | 1, 486, 044 | China | 41, 443 | New Zealand. | 4 |
| Holland | 21,579 | East Indies | 127 | Not stated . | 180,854 |
| Denmark | 5,540 | Persia | 22 |  |  |
| Norway and Sweden. | 36,129 | Asia | 27 | Total aliens. | 5,062, 414 |
| Poland | 1,659 | Liberia | 19 | United States. | 397,007 |
| Russia. | 1,374 | Egypt. | 4 |  |  |
| Turkey | 170 | Morocco | 5 | Total. | 5,459,421 |
| Switzerland | 37, 733 | Algiers. | 2 |  |  |
| Italy | 11,202 | Barbary States | 4 |  |  |

In 1860 there were $4,136,175$ natives of other countries living in the United States. Although the Teutonic and Celtic races, through Great Britain and Germany, and their descendants, constitute the main portion of the inhabitants of this country, yet the representatives of almost every civilized nation on the earth were here in 1860. Every nation in Europe, and every continent, had its children in every State, save that there was no Russian in New Hampshire, no Spaniard in Arkansas, no Belgian and no Austrian in Delaware, and no Wirtemburgher or Norwegian in Vermont. All other States held the sons or daughters of all other European nations within their borders. Even the natives of the principalities of Germany were thus diffused throughout our land.

The foreigners were distributed in different proportions among the several States as shown in table L L.

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Table LL－Nativity of foreigners residing in earh State and Territory－Continued．

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## RURAL AND CIVIC RESIDENCE OF HIMIGRANTS AT HOME AND EN TIE UNITED STATES.

The distribution of the foreigners has an importance in connexion with the original residence and occupation of the great majority of those coming from some countrics, and perhaps all the others. The emigration reports of Ireland, which are within reach, show that 84.5 per cent. of the Irish male emigrants over fifteen years of age, and 92.1 per cent. of those under fiftecn, were farmers, farm laborers and servants, ploughmen, graziers, and herdsmen; and that of the females, 79.4 per cent. of those orer fifteen, and 88.3 per cent. of those under fifteen, were farmers, farm laborers, and servants, and must, therefore, have been inhabitants of the country districts. Most of the cther emigrants, 15.4 per cent. of the males and 21.3 per cent. of the females, were of such occupations as might have been carried on either in city or country. The flow of emigrants from Ireland was greatly increased from 1841 to 1851 . In this period the population of the rural districts diminished $1,648,823$, while the population of the civic districts increased 26,084 . From 1851 to 1861 the decrease in the rural population was 849,160 , and the increase in the civic population was 61,318 in the same period.

Previous to the enactment of the Irish "encumbered estates bill," many of the large estates were let and sub-let, and again distributed among tenants of smaller means, until they were divided into manifold small holdings of one to five acres, more or less, and on these were erected houses of the "fourth class," described in the government reports as "comprising all mud cabins, having only one room." After the passage of the bill above noted, many of these estates were sold and consolidated into single farms, the system of small tenantry so far broken up, and the tenants removed from those lands, and their humble dwellings destroyed.

In 1841 there were 491,278 of these fourth class houses, single-roomed mud cabins, inhabited in Ireland. During the next ten years 355,689 of them were destroyed, and only 135,589 were left in 1851.* In these ten years 8,415 houses of the third class, "a better description of cottage, still bui.t of mud, but varying from two to four rooms and windows,"* were erected, increasing the whole from 533,297 in 1841, to 541,712 in $1851 ; 54,574$ houses of the second class, "a good farm house, or, in town, a house in a small street, having from five to nine rooms and windows,"* were built, increasing the whole from 264,318 in 1841 , to 318,758 in 1851 . In the same period 10,084 houses of the first class, "all of a better description than in the preceding classes,"* were added to the 40,080 in 1841, making the whole 50,164 in 1851.*

Thus, in ten years, 355,689 houses of the worst class, the mud cabins of the poorest, were destroyed, and 73,073 houses of the better class were built. Of the 355,689 mud cabins thus destroyed 2,026 were in the cities and 353,663 were in the rural districts. Probably some of the $35 \overline{5}, 689$ families displaced from their one-roomed cabins went into some of the houses of the third and even the second class, but they would contain but a small proportion of those rendered houseless. The others must have sought homes elsewhere out of Ireland. They probably were the emigrants to the colonies and to the United States.

The British philanthropists often speak with satisfaction of the great blessing offcred to their surplus and suffering population in the cheap lands in the new States and Territories of this country, inviting the willing laborer to possess and cultivate themalmostwithout cost. It is supposed by many that these emigrants, who have suffered from the want of occupation in their native land, can here find comfortable homes in our western wilds, and opportunities of employment in the way they have been accustomed, and gain thereby a sure reward and plentiful means of subsistence in the new States and Territories of America.

According to the immigration reports, about 30 per cent. of the foreign male passengers who landed on our shores were farmers, and about 42 per cent. were laborers. No distinction is made as to nationality of these farmers and laborers, whether they were Irish, German, or of other nations. But as the proportion of the whole who were farmers and laborers approaches so near the proportion of the

Irish emigrants who were engaged in the rural employments, it is safe to assume that a very large part of the continental Europeans who came to live in the United States had been accustomed to agricultural employments in the rural districts at home.

Many of these strangers at once seek the new regions of the west, where they were found by the census enumerators in 1860. But a large part of them remain in the old States, and engage, not in agricultural employments, with which they were familiar, but as laborers in commercial and manufacturing cities, towns, and villages.

The following tables, M M and N N , show the relative distribution of the native and foreign population in the several States and districts, and in the great cities and the remaining parts of the States to which these cities belong:

Table M M.-Foreigners in the several States and districts, and their proportion to the total while population.

| District I. | number. |  |  | ratio in 10,000 total whites. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Total. | Males. | Females. | Total. |
| Maine | 19,314 | 18,003 | 37,317 | 610 | 579 | 595 |
| New Hampshire | 9, 717 | 11, 216 | 20,933 | 608 | 675 | 642 |
| Vermont | 17,473 | 15, 245 , | 32, 718 | 1,103 | 977 | 1,040 |
| Massachusetts | 121, 203 | 138, 292 | 259, 495 | 2,046 | 2,197 | 2,124 |
| Rhode Island | 17,368 | 19,954 | 37, 322 | 2,110 | 2, 258 | 2,187 |
| Connecticut. | 39, 433 | 41, 123 | 80, 556 | 1,777 | 1,790 | 1,784 |
| New York. | 495,896 | 501, 684 | 997, 580 | 2,595 | 2,611 | 2,603 |
| Total district I | 720, 404 | 745,517 | 1, 465, 921 | 2,093 | 2,129 | 2,111 |
| District II. |  |  |  |  |  |  |
| Nichigan.. | 83, 260 | 65, 350 | 148, 610 | 2,145 | 1,877 | 2,018 |
| Wisconsin. | 149, 230 | 127, 671 | 276, 901 | 3,672 | 3,475 | 3,578 |
| Minuesota | 32,782 | 25, 934 | 58, 716 | 3,574 | 3,338 | 3,466 |
| Nelraska. | 4, 014 | 2, 334 | 6, 348 | 2, 405 | 1,943 | 2,21.2 |
| Total district II. | 269,286 | 221,289 | 490, 5\% 5 | 2,983 | 2,748 | 2,872 |
| New Jersey . | 62,104 | 60,597 | 122, 701 | 1,924 | 1,870 | 1,897 |
| Penusylvania | 224,408 | 205, 755 | 430, 163 | 1,571 | 1,447 | 1,509 |
| Total district III.. | 286, 512 | 266, 352 | 552, 864 | 1,636 | 1,526 | 1,581 |
| Ohio | 176,235 | 151, 885 | 3æ8,120 | 1,504 | 1,342 | 1,424 |
| Indiana | 66,702 | 51, 568 | 118, 270 | 962 | 799 | ¢83 |
| Illinois | 181,629 | 142, 944 | 324, 573 | 2,020 | 1,774 | 1,904 |
| Iowa | 58,569 | 47, 497 | 106, 066 | 1,654 | 1,483 | 1,574 |
| Kansas. | 7,718 | 4,972 | 12,690 | 1,312 | 1,044 | 1,192 |
| Total district IV | 490, 853 | 398,866 | 889, 719 | 1,545 | 1,352 | 1,450 |
| Delaware. | 4,877 | 4,283 | 9,160 | 1,061 | 959 | 1,011 |
| Maryland. | 39, 988 | 37, 448 | 77, 436 | 1,557 | 1,444 | 1,500 |
| District of Columbia | 6,111 | 6,354 | 12,465 | 2, 065 | 2,037 | 2,051 |
| Virginia. | 20,701 | 14,352 | 35, 053 | 391 | 276 | 334 |
| North Carolina. | 2,282 | 1,007 | 3,289 | 72 | 31 | 52 |
| Total district V | 73, 959 | 63, 444 | 137, 403 | 629 | 542 | 586 |
| District Vi. |  |  |  |  |  |  |
| Kentucky | 34, 556 | 25, 236 | 59,792 | 728 | 566 | 650 |
| 'Tennessice | 14, 248 | 6, 970 | 21, 218 | 336 | , 172 | 256 |
| Missouri. | 92, 61-1 | 67, 914 | 160, 5:2 | 1,64* | 1,357 | 1,509 |
| Total district VI | 141, 415 | 100, 120 | 241,535 | 968 | 741 | 859 |

## M M．－Foreigners in the sereral States and districts，\＆c．－Continued．

| District VLi． | number． |  |  | railo in 10,000 to total whites， |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males． | Females． | Total． | Males． | Females． | Total． |
| South Carolina | 5，810 | 4，171 | 9，981 | 397 | 287 | 342 |
| Grergia． | 7，463 | 4， 180 | 11，643 | 247 | 143 |  |
| Tlerida | 2，175 | 1， 105 | 3，280 | 528 | 301 | 421 |
| Alabama | 8，169 | 4，181 | 12，350 | 302 | 163 | 231 |
| Total distriet VII | 23，617 | 13，637 | 37， 254 | 319 | 187 | 20\％ |
| Mi－sissippi． | 5，912 | 2，644 | 8， 556 |  |  |  |
| Louisiana． | 45，438 | 35， 111 | 80，549 | 2，395 | 2，092 | 241 2,253 |
| Arkamsas | 2，600 | 999 | 3， 599. | 151 | 65 | 111 |
| Texas． | 25，618 | 17，783 | 43， 401 | 1，120 | 924 | 1，031 |
| Total district VIII | 79，568 | 56， 537 | 136， 105 | 1，025 | 830 | 935 |
| Oregon | 4，136 | 982 | 5，118 | 1，315 | 474 | 981 |
| California | 116，570 | 29，507 | 146， 077 | 5，140 | 3，060 | 4，520 |
| Washington | 2， 753 | 388 | 3，141 | 3，347 | 1，331 | 2，820 |
|  | 6，276 | 6，478 | 12，754 | 3，110 | 3，247 | 3，178 |
| New Mexico | 4，582 | 2，138 | 6，720 | 1，049 | 544 | 810 |
| Dakota | 1， 068 | 706 | 1，774 | 6，708 | 7，174 | 6，886 |
| Colorado | 2，478 | 188 | 2，666 | 758 | 1，192 | 778 |
| Nevada | 1，902 | 158 | 2，060 | 3，117 | 2，225 | 3，024 |
| Total district IX | 139， 765 | 40，545 | 180， 310 | 3，465 | 2，200 | 3，068 |

Table N N．－Showing the number of natives and foreigners in the principal cities and the rural districts of several States， and the proportion of each class to the total free population．

| PLACE． | POPULATION． |  |  |  |  |  |  |  | RATIO TO TOTAL FREE POPUL＇N． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | cities． |  |  |  | rest of the state． |  |  |  | cities． |  |  | REST Of THE STATE． |  |  |
|  |  |  | 商 |  | $\begin{aligned} & \text { 苞 } \\ & \text { ! } \\ & \text { 花 } \end{aligned}$ |  | 畄 |  | $\stackrel{\stackrel{ே \pi}{\pi}}{\stackrel{\pi}{4}}$ |  | $\begin{aligned} & \text { 愳 } \\ & \hline \end{aligned}$ |  | 呂 | 雷 |
| Portland，Maine ．．．．． | 22， 115 | $\begin{aligned} & 3,908 \\ & 5,480 \end{aligned}$ | 2,627 36 <br> 3,976 105 | $\begin{array}{r} 36 \\ 105 \\ 3,202 \\ 265 \\ 34 \\ 1,238 \\ 45 \\ 282 \end{array}$ | $\begin{aligned} & 567,520 \\ & 290,058 \end{aligned}$ | $\begin{aligned} & 33,409 \\ & 15,453 \end{aligned}$ | $\begin{array}{r} 12,663 \\ 8,761 \end{array}$ | $\begin{aligned} & 195 \\ & 307 \end{aligned}$ | 8472 | 1527 | 1019 | 9494 | 55 | 22 |
| Manchester，New Hampshire | 14，588 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Boston，Massachusetts ．－ | 111，788 | 63，791 | 45，991 |  | 761， 533 |  |  |  |  | 32 |  |  | 17 | 12 |
| Cambridge ．．．do． | 19，397 | 6，309 | 4，558 |  |  | 158，295 | 111， 076 | 4，895 | 67 |  | 23 | 82 |  |  |
| Lowell．．．．．．．．do． | 24，679 | 12，107 | 9，460 |  |  |  |  |  |  |  |  |  |  |  |
| Roxbury ．．．．．do． | 15，956 | 9， 121 | 6， 191 |  |  |  |  |  |  |  |  |  |  |  |
| Salem．．．．．．．．${ }^{\text {do．}}$ | 17，648 | 4，326 | 3，421 |  |  |  |  |  |  |  |  |  |  |  |
| Worcester．．．．do．．．．．．．．．．．． | 19，951 | 6，195 | 4，737 |  |  |  |  |  |  |  |  |  |  |  |
|  | 209， 419 | 101，849 | 74，358 | 5，066 |  |  |  |  |  |  |  |  |  |  |
| Providence，Thode Island | 36，559 | 12，570 | 9，534 | 343 | 96，787 | 24，752 | 15，751 | 472 | 74 | 25 | 19 | 79 | 20 | 1 |
| Hartford，Connecticat．．．． | 19，668 | 8，775 | 6，432 | 1，130 |  |  |  |  |  |  |  |  |  |  |
| New Haven．．．do． | 27， 134 | 10，645 | 7，391 | 1，842 | 332， 649 | 61， 276 | 41，622 | 5，553 | 70 | 29 | － 20 | 84 | 15 | 6 |
|  | 46， 802 | 19，420 | 13，823 | 2，972 |  |  |  |  |  |  |  |  |  |  |
| Albany，New York | 40， 099 | 21，619 | 14，780 | 3，877 |  |  |  |  |  |  |  |  |  |  |
| Brooklyn．．．do． | 157， 759 | 104，589 | 56， 710 | 23， 993 |  |  |  |  |  |  |  |  |  |  |
| Buffalo ．．．．．do ．． | 42，636 | 37，684 | 9，279 | 18，233 |  |  |  |  |  |  |  |  |  |  |
| New York ．．do | 409， 469 | 38：3， 717 | 203， 740 | 119， 984 |  |  |  |  |  |  |  |  |  |  |
| Rochester．．．do | 28，897 | 18，897 | 6，786 | 6， 451 | 2，160， 326 | 408， 621 | 193， 187 | 78，850 | 55 | 44 | 23 | 83 | 16 | 12 |
| Syracuse．．．do ． | 17，746 | 10，052 | 4， 050 | 3，885 |  |  |  |  |  |  | 2 | 8 | 16 | 12 |
| Troy ．．．．．．．．do． | 25， 163 | 13，461 | 9，540 | 979 |  |  |  |  |  |  |  |  |  |  |
|  | 721， 769 | 590， 019 | 304， 885 | 177， 402 |  |  |  |  |  |  |  |  |  |  |
| Alleghany，Penngylvamia | 19， 054 | 8，958 | 2，964 | 3，653 |  |  |  |  |  |  |  |  |  |  |
| Philad－lphia．．．．do．． | 373，914 | 169， 430 | 95，548 | 43， 643 |  |  |  |  |  |  |  |  |  |  |
| Pittshurg．．．．．．．．．do．． | 30，000 | 18，063 | 9， 297 | 6，049 |  |  |  |  |  |  |  |  |  |  |
| reading．．．．．．．．．dor． | 19，843 | 3，03！ | 415 | 2，271 | 2，032， 899 | 231， 02 | 93， 715 | 82，628 | 68 | 31 | 16 | 89 | 10 | 4 |
| 8 | 442，811 | 199， 485 | 108，224 | 55，616 |  |  |  |  |  |  |  |  |  |  |

Table N N.—Showing the number of natives and foreigners in the principal cities, \&c.-Continued.


Thus it is seen that while the Irish immigrants constitute 23 per cent. of the white population of the cities of New York, they constitute only 12 per cent. of the population of the rest of the State of New York; and while they constitute 16 per cent. of the population of Philadelphia, Alleghany, Pittsburg, and Reading, they make only 4 per cent. of the rest of Pennsylvania. The ratio in Baltimore is twice as great as in the rural districts of Maryland, three times as great in Boston, and the other cities of Massachusetts twice as great, as in the country of that State, and more than four times as great in Chicago as in the agricultural regions of Illinois. Their proportion in St. Louis is ten to one among the farming counties of Missouri, and nearly five in Cincinnati to one in the other parts of Ohio.

The Germans show a similar preference of the city to the country in the selection of their places of occupation and residence, and a similar disproportion between city and country residents is found generally among the foreign citizens of the United States. This comparison is only of the great cities quoted in the tables, with all the residue of their respective States. If a further analysis could have been made, and all the smaller commercial and manufacturing cities and compact towns could be separated from the exclusively agricultural districts, probably it would show a still smaller proportion of the foreign population living in the purely farming regions and engaged in cultivating the earth, the occupation which they had pursued in their native land, and with which they were the most familiar.

There were in this country June 1, 1850-
Foreigners—male . . . . . . . . . . . . . . . . . . 1,239,434
female
1,001,101
Total

## NUMBER AND LOSS OF FOREEGNERS IN THE UNITED STATES.

During the ten years, from June 1, 1850, to May 31, 1860, inclusive, there arrived in the ports of the United States, with the intention of remaining-

who were subject to the chances of disease and death during the periods they respectively resided in the United States. In the enumeration of 1860 there were found living here-
Foreigners—male
female . . . . . . . . . . . . . . . . . . . . . . . . . $2,225,379$
who were all that remained of the $4,874,475$ that had been here within the decade. Subtracting these from the number of each sex, and the total, who had been here, shows a loss of-

Males . . . . . . . . . . . . . . . . . . . . . . 540,903
Females . . . . . . . . . . . . . . . . . . . . 201,886
Total . . . . . . . . . . . . . . . . . . . . . . 742,789
If the former and the latter censuses and the immigration reports are correct, and all of these foreigners who declared their intention to reside here did remain, then this difference between those who were here in 1850 and who came here subsequently, and those who were found living here in 1860 must be the loss by death. Some part of this loss may be due to the return or to the removal elsewhere of some of those who arrived, without expressing any such intention, or who, after being once settled, went away. There also were, probably, among the foreign passengers recorded as intending to settle here, some who had been here before, but went abroad on business or for pleasure, and again returned. Some of these foreign passengers perhaps were merchants, settled in this country, who may have gone across the ocean and returned many times, and as often been counted as new arrivals, between 1850 and 1860 .

On the contrary, this account of foreign arrivals includes only those who come by sea. All of those Canadians, Nova Scotians, and other British provincials, who come across the border, and all foreigners who come to this country through Canada, New Brunswick, and Mexico, are omitted.

It is impossible to tell how many there were, but there were many more natives of the British provinces in the United States in 1860, than the whole number of those who were found here in 1850 and of those who arrived in the intervening ten years. In 1850 there were in the United States-

Natives of the British provinces . . . . . . . . . . . . . . 147,711
Arrived by sea in ten years
60,997
Total
208,708
Present in 1860
249,970

Even if none had died among those who were here in 1850 and who arrived by sea, but all survived to 1860 , here is an account of 41,262 more than those thus reported. These must have arrived by land, across the northern or eastern border. Those 147,711 who were here in 1850 were subject to the chances of disease and death through ten years, to 1860 , and the 60,997 who arrived during the decade were subject to the same dangers. Assuming their annual rate of mortality at two per cent., this would have reduced the original 147,711 who were here in 1850 to 115,927 in 1860 , and the 60,997 who arrived in the ten succeeding years to 54,622 . Then, of these there were remaining June 1, 1860, only 168,453 , leaving a still further difference of 38,159 between the numbers whose former presence or subsequent arrival is accounted for, and those found here in 1860, showing that, at least, 79,421 must have reached this country from the British provinces by other channels than the seas, as recorded in the national immigration reports. These were not included in the $4,874,975$ who were here in 1850 and arrived in the next succeeding ten years.

It may, then, be safely admitted that there were as many foreigners in this country within the decade, 1850 to 1860 , as are stated in the Seventh Census and in the immigration reports of that period, and that, at least, so many were here exposed to the chances of life and death in those years, and that the difference, 742,789 , between that number and the number found here in 1860 is the loss by death. If this be correct, then there was a higher rate of mortality among the immigrants during the ten years, between 1850 and 1860 , than we have reason to suppose there was among the natives of this country of the same ages.

## DHFPUSION OF NATIVE POPULATION.

The native population of the several States was widely diffused throughout the country. Every State had within its borders the children of every other State, and the natives of every State were found in every other, except that no native of Kansas was found in Rhode Island, no native of Minnesota in Florida, no Califormian in Delaware, and na native of Oregon in thirteen States. With these exceptions, the sons of every State have found homes in every other State and in most of the Territories.

The following table, O O, shows the number and proportion of the free population living in their native State and in other States or Territories:


| states and territories． <br> （Residence．） |  |  | $$ |  | $\stackrel{\circ}{\circ}$ |  |  |  |  |  | $\begin{aligned} & \text { 器 } \\ & \text { H } \\ & \text { H } \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & \text { ⿷⿹ © } \\ & \text { + } \\ & 4 \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alsbama | 170 | 231 | 1，848 | 23，504 | 265 |  | 989 | 132 | 45， 185 | 19， 139 | 275 | 174 | 7，598 | 5 | 68 | 2 | 9 | 645 | 516， 769 |
| Arkans | 69 | 115 | 897 | 17，747 | 1，513 |  | 890 | 52 | 10，704 | 66， 609 | 1， 565 | 121 | 6， 484 | 58 | 37 | 82 | 6 | 710 | 320， 594 |
| Califurnia | 2，552 | 2， 148 | 28，654 | 1，582 | 12， 592 | 636 | 11， 143 | 1，319 | 782 | 5，197 | 1，114 | 3，419 | 5， 157 | 1，999 | 406 | 1，088 | 89 | 1，363 | 233，466 |
| Connecticu | 1，221 | 1，825 | 22，614 | 239 | 666 | 3 | 1，470 | 7，024 | 112 | 26 | 23 | 1，862 | 302 | 134 | 58 | 10 | 24 | 582 | 379，451 |
| Delaware | 31 | 1，877 | 456 | 9 | 109 |  | 7，852 | 17 | 11 | 5 | 2 | 10 | 171 | 5 | 48 |  | 4 | 201 | 101， 253 |
| Florida | 46 | 101 | 688 | 4， 168 | 58 |  | 201 | 58 | 8， 284 | 245 | 35 | 77 | 654 | 6 | 38 |  | 6 | 1，213 | 75， 370 |
| Georgia | 170 | 451 | 2，125 | 29，913 | 104 |  | 981 | 189 | 50，112 | 7，705 | 85 | 245 | 5， 275 | 9 | 66 | 1 | 13 | 304 | 538，417 |
| Illinois | 7， 868 | 15，474 | 121，508 | 13，597 | 131， 887 | 31 | 83，625 | 2，252 | 3，223 | 39，012 | 294 | 18， 253 | 32． 978 | 4，771 | 343 | 59 | 178 | 3，955 | 1，387， 308 |
| Indiaua | 1，072 | 8， 202 | 30，855 | 26，942 | 171，245 | 8 | 57，210 | 455 | 2，662 | 10，356 | 95 | 3，539 | 36， 848 | 679 | 222 | 29 | 94 | 1，710 | ］，232， 244 |
| lowa | 3，287 | 4，114 | 46，053 | 4，690 | 99， 240 | 13 | 52，156 | 723 | 554 | 5，773 | 59 | 7， 581 | 17， 944 | 5，121 | 125 | 202 | 105 | 1，498 | 568，832 |
| Kansas | 466 | 499 | 6，331 | 1，234 | 11，617 | 2 | 6， 463 | 180 | 215 | 2，569 | 108 | 902 | 3，487 | 1，351 | 72 | 88 | 12 | 942 | 94，513 |
| Kentucky | 185 | 955 | 4，170 | 13，609 | 14， 419 | 6 | 7，841 | 105 | 2，478 | 34， 127 | 175 | 333 | 45，310 | 92 | 175 | 27 | 55 | 545 | 870，402 |
| Louisiana | 191 | 481. | 5，538 | 2，810 | 1，594 | 3 | 2，339 | 146 | 5，011 | 3，520 | 1，248 | 217 | 2，986 | 45 | 112 | 9 | 24 | 7， 207 | 293， 247 |
| Maiue | 12，366 | 122 | 1， 161 | 28 | 118 |  | 206 | 418 | 26 | 9 | 7 | 1，293 | 116 | 62 | 42 |  | 23 | 137 | 590， 826 |
| Maryland | 202 | 1，357 | 2， 364 | 266 | 610 | 2 | 18，457 | 123 | 145 | 81 | 13 | 154 | 7，560 | 19 | 1，924 | 5 | 36 | 533 | 522， 324 |
| Massachusetts | 44，035 | 1，326 | 18，508 | 216 | 847 | 15 | 2，297 | 13，326 | 233 | 53 | 34 | 18，652 | 1，391 | 277 | 260 | 9 | 103 | 1，666 | 970， 952 |
| Miekigan | 3，482 | 7，531 | 191， 128 | 532 | 34，235 | 7 | 17，460 | 1，122 | 105 | 196 | 22 | 13，779 | 2，176 | 1，908 | 54 | 22 | 79 | 1，532 | 600， 021 |
| Minnesota | 2，387 | 777 | 21，574 | 141 | 7， 533 | 2 | 7，606 | 414 | 39 | 138 | 12 | 4， 208 | 849 | 6，603 | 63 | 23 | 49 | 78 | 113， 295 |
| Mississippi | 118 | 182 | 1，336 | 18，321 | 729 |  | 950 | 45 | 26，577 | 22，231 | 370 | 205 | 6，897 | 35 | 41 | 3 | 8 | 5，063 | 346， 116 |
| Missouri． | 794 | 2，088 | 14，585 | 20， 259 | 35， 389 | 68 | 17，929 | 305 | 3，913 | 73， 594 | 641 | 1，835 | 53，957 | 1，863 | 426 | 365 | 132 | 2，940 | 906， 540 |
| New Hampshire | 256， 982 | 93 | 2，045 | 6 | 150 |  | 227 | 637 | 8 | 6 | 15 | 11.950 | 71 | 85 | 12 | 4 | 11 | 110 | 305， 135 |
| New Jersey | 527 | 469， 015 | 38，540 | 124 | 786 |  | 24，425 | 470. | 236 | 45 | 27 | 549 | 880 | 158 | 130 | 4 | 66 | 761 | 549， 227 |
| New York． | 12，497 | 36，499 | 2，602，460 | 891 | 5， 603 | 17 | 30，232 | 9，555 | 1，139 | 200 | 140 | 46， 990 | 3，650 | 1，674 | 628 | 49 | 375 | 4，096 | 2，882， 095 |
| North Carolina | 83 | 165 | 609 | 634，220 | 43 | 1 | 543 | 51 | 6，670 | 2，467 | 22 | 53 | 9， 899 | 21 | 52 | 2 | 7 | 192 | 658． 264 |
| Obio | 4，111 | 17，787 | 75， 550 | 4，701 | 1，520，560 | 16 | 174，764 | 1，558 | 1， 105 | 2，006 | 136 | 11，652 | 75，874 | 843 | 573 | 36 | 291 | 4，440 | 2，011， 257 |
| Oregon | 169 | 238 | 2，206 | 422 | 3， 285 | 16，564 | 1， 361 | 73 | 80 | 1，432 | 59 | 293 | 1，273 | 203 | 26 | 212 | 10 | 295 | 47， 343 |
| Pennsylvania | 1，773 | 31，006 | 70，673 | 439 | 12， 119 |  | 2，280， 004 | 1，799 | 627 | 238 | 63 | 4，276 | 11， 026 | 377 | 776 | 18 | 257 | 2，427 | 2，475， 710 |
| Rhode Island | 1，482 | 249 | 2，780 | 45 | 115 |  | 610 | 109， 965 | 57 | 7 | 2 | － 692 | 138 | 37 | 47 | 2 | 14 | 86 | 137，226 |
| South Carolina | 60 | 154 | 881 | 7，818 | 20 |  | 374 | 81 | 276， 868 | 269 | 14 | 56 | 1，117 | 2 | 32 |  | 10 | 72 | 291， 316 |
| Tennessee | 179 | 384 | 2，475 | 55， 227 | 2， 140 | 3 | 2，659 | 135 | 11， 423 | 660， 589 | 254 | 229 | 36，647 | 88 | 127 | 9 | 13 | 855 | 812， 8.56 |
| Texas | 210 | 384 | 3， 221 | 12， 138 | 2，183 | 6 | 1，796 | 165 | 10，876 | 42， 265 | 153， 043 | 288 | 9， 081 | 183 | 87 | 335 | 247 | 592 | 378，227 |
| Vermont | 16，682 | 158 | 8，668 | 11 | 259 | 2 | 160 | 521 | 8 | 9 | 3 | 239， 087 | 30 | 168 | 7 | 3 | 7 | 93 | 282， 355 |
| Virginia | 330 | 1，611 | 4，617 | 9，978 | 7，735 |  | 18，673 | 140 | 353 | 2，803 | 31 | 265 | 1，001， 710 | 38 | 1，259 | 9 | 33 | 311 | 1，070， 395 |
| Wisconsin | 5，907 | 3，306 | 120， 637 | 337 | 24， 301 | 7 | 21，043 | 1，462 | 150 | 458 | 37 | 19， 184 | 1， 983 | 247，177 | 57 | 37 | 189 | 1，178 | 498， 954 |
| Colorado Territory | 235 | 143 | 3，942 | 130 | 4，125 | 4 | 1，405 | 43 | 42 | 813 | 87 | 375 | 868 | 1，204 | 10 | 107 | 1 | 297 | 31， 611 |
| Dakota Territory | 7 | 3 | 117 | 4 | 47 | 2 | 47 | 1 |  | 3 |  | 17 | 10 | 347 | 1 | 1，586 |  |  | 3， 063 |
| District of Columbia | 156 | 308 | 1，568 | 136 | 220 |  | 2，039 | 50 | 126 | 96 | 12 | 101 | 7， 613 | 24 | 34， 005 | 6 | 15 | 312 | 59， 411 |
| Nebraska Territory． | 120 | 260 | 2，322 | 147 | 3，116 |  | 2，048 | 41 | 24 | 280 | 12 | 321 | 745 | 497 | 31 | 3，463 | 5 | 34 | 22，475 |
| Nevada Territory | 38 | 55 | 811 | 41 | 489 | 4 | 523 | 19 | 16 | 96 | 14 | 132 | 144 | 65 | 11 | 177 | 5 | 65 | 4， 793 |
| New Mexico Territory | 18 | 38 | 400 | 22 | 97 | 3 | 215 | 16 | 20 | 101 | 166 | 26 | 149 | 9 | 14 | 84，487 | 1 | 150 | 86， 793 |
| Utah Territory ．．．．．． | 175 | 210 | 1，744 | 118 | 884 | 1 | 862 | 26 | 37 | 398 | 67 | 326 | 158 | 37 | 2 | 15，968 | 8 | 44 | 27， 490 |
| Washington Territory ．．．． | 68 | 113 | 833 | 64 | 556 | 484 | 441 | 51 | 17 | 179 | 18 | 131 | 204 | 83 | 17 | 2，040 | 4 | 32 | 8． 450 |
| Total in Uuited States． | 382， 521 | 612.034 | 3，469， 492 | 906， 826 | 2，122，605 | 17， 910 | 2，862， 516 | 155， 264 | 470，257 | 1，005， 345 | 160， 399 | 413，852 | 1，401， 410 | 278， 362 | 42，484 | 110，578 | 2，618 | 49，265 | 23，353，386 |

Thus we see, that the American people are apparently very changeable, easily induced to leave their places of nativity and find homes and fields of occupation elsewhere. This is generally supposed to be a peculiar characteristic of the Americans, yet the same is found elsewhere.

The people of most other civilized nations are not necessarily fixed to the soil. We have them here from every land, and, when here, they move from place to place, to gratify their inclination or improve their fortune, as the Americans do.

The records of population of England, of Scotland, and of Ireland show that their people migrate both at home and abroad. The natives of every county in England are found in every other county. The same is found in Scotland, and also, though to a less extent, in Ireland. The natives of each of the three kingdoms are found not only in both of the others, but in all the British colonies, in all the nations of Europe, and in each of the United States.

In 1850, of the white natives of the United States, there were living-
In their native State
$13,540,832$, or 76.62 per cent.
Out of their native State . . . . . . . . 4,132,445, or 23.38 per cent.
In 1860 there were living-
In their native State . . . . . . . . . . 17,527,069, or 75.21 per cent.
Out of their native State . . . . . . . . $5,774,434$, or 24.79 per cent.
The English, Scotch, and Irish show a similar propensity to move from their native places to others. In 1851 there were Englishmen living in England-

In their native counties
$12,754,185$, or 75.13 per cent.
Out of their native counties . . . . . . . $4,221,640$, or 24.87 per cent.
In 1861 there were living-
In their native counties . . . . . . . . . $15,133,127$, or 7542 per cent.
Out of their native counties . . . . . . . . $4,933,097$, or 24.58 per cent.
But if all the natives of that country who were living at home and in Scotland, Ireland, the colonies, and the United States, were included, the ratios would differ.


The natives of Scotland in 1861 were living-
In native counties . . . . . . . . . . . . . . . . 65.0 per cent.
In other counties of Scotland . . . . . . . . . . . . 19.7 per cent.
In England, colonies, and the United States . . . . . . . . 15.2 per cent.
Total out of their native counties . . . . . . . . . 34.9 per cent.
It must be remembered, however, in making this comparison, that the Americans are considered only as moving from State to State, and nothing is known or remarked as to their migration within their respective States from county to county. Whereas, cxcept as to those living in other and foreign countries, the natives of Great Britian and Irelaud are known as moving from county to county.

Yet, this comparison will show that the discontent with home, or the energy and enterprise that lead one to seek to improve his fortune and condition in other lands, or the restless spirit of migration, is not peculiar to America. There is probably a difference in the motives of migration. The natives
of the crowded countries of Europe, especially of Ireland, weighed down by their distresses and want of opportunities to labor and obtain means of sustenance, are compelled to look elsewhere for means of life.

Few Americans are born in, or reduced to this necessity; few of them are unable to find their bread at home, yet they are ambitious of a larger field of enterprise, a better fortune, than is offered in* their natal place, and seek and find these in other States. The universal intelligence and the great facilitics of movement of persons and of property throw open all the parts of the country to the natives of each part, and each one selects his residence, and enters upon it with the rescrved condition that if, at any future day, he wishes to return or select another, he shall be free to do so.

This universal diffusion of the natives of every State, subjecting the natives of every climate to the influence of every other climate, must test their constitutional power of endurance; and if the record could be obtained, it would show how far the human constitution is capable of change of external condition, and whether one's native climate is the only one he can bear and sustain his strength unimpaired.

## COURSE OF MIGRATION OF NATHVE POPELATION.

The migration of the native population, aldhough from each State to every other State, in various proportions, is generally from the older toward the new States, and from the east to the west, along the lines of latitude. The north retains most of its natives, and the children of the south are mostly found within its own borders, each class preferring a climate similar, or nearly similar, to that in which they had-spent their previous years. Nevertheless, from the north the emigration tends slightly southward, the natives of district I being found in considerable numbers in district IV.

On the contrary, the natives of district V have, in large numbers, crossed the Ohio river and settled in Ohio, Indiana, and Illinois. The result of these migrations of the natives of the United States is seen in table PP, which shows the residence and origin of all the native frce population in 1860.

Table P P.-shlowing the number of the natives of each district who were liveng in their oun and in each other district.

| DISTRICTS. | Total born in district. | living in districte- |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I. | 1 I. | III. | IV. | v. | VI. | VII. | VIII. | IX. |
| 1. | 6,604, 086 | 5, 420, 479 | 444, 505 | 143, 751 | 441, 427 | 17,300 | 33, 364 | 11,873 | 17,965 | 73, 422 |
| II | 646, 000 | 7, 026 | 591, 834 | 1,321 | 32, 278 | 278 | 3,821 | 87 | 858 | 8,497 |
| III | 5,474,550 | 75, 473 | 60, 031 | 4, 804, 450 | 420, 294 | 52,882 | 31,856 | 3,483 | 7, 137 | 18,945 |
| IV | 4, 196, 259 | 12,417 | 107, 364 | 15, 524 | 3, 827, 485 | 9,956 | 137, 601 | 1,097 | 25,953 | 58, 862 |
| V | 3, 087, 519 | 15,667 | 10,341 | 52, 427 | 281, 917 | 2, 310,609 | 238, 536 | 82, 210 | 80,839 | 14,853 |
| VI | 2, 623,098 | 1,806 | 8,413 | 1,562 | 255, 698 | 11,976 | 2, 079, 386 | 30, 243 | 189, 307 | 44,707 |
| VII | 1,636, 120 | 4,138 | 823 | 1,679 | 13,416 | 9,568 | 40,142 | 1,327, 620 | 234, 160 | 4,574 |
| VLII | 587, 655 | 1,832 | 35,488 | 717 | 6,262 | 646 | 9, 796 | 3,052 | 522, 266 | 7, 596 |
| 1 x | 210,085 | 1,022 | 4,024 | 154 | 1,258 | 111 | 734 | 26 | 599 | 202,157 |
| Total. | 25,065, 252 | 5,539,860 | 1,262, 823 | 5, 021, 585 | 5,280, 035 | 2, 413, 326 | 2,575,236 | 1, 459,690 | 1,079,084 | 433,613 |

Table Q Q.-Showing the proportion of the natives of each district residing in each other district.

| Distrucrs. | $\underbrace{\substack{\text { a }}}_{\substack{\text { Born in } \\ \text { ditrict }}}$ | usesmexs is distucti- |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1. | ${ }^{1}$ | mi. | rv. | v. | v. | vir. | vш. | Ix. |
| г... | 10,000 | 8,207 | ${ }_{673}$ | ${ }^{217}$ | ${ }_{668}$ | ${ }^{26}$ | 50 | 7 | ${ }^{27}$ |  |
| ${ }^{1}$ | 10,000 | ${ }^{108}$ | 9,161 | ${ }^{20}$ | ${ }^{499}$ | ${ }^{4}$ | 58 | 1 | ${ }_{13}^{13}$ | ${ }_{13}$ |
| ${ }_{\text {vV }}$ | 10,000 | 9 | 255 | ${ }_{8}^{8,75}$ | ${ }_{0}^{0,121}$ | ${ }_{23}$ | ${ }_{327}$ | ${ }_{2}$ | ${ }_{61}$ | 14. |
| v. | 10,000 | 50 | ${ }^{33}$ | ${ }_{160}$ | 013 | 7,483 | 72 | ${ }^{266}$ | ${ }_{261}$ | 4 |
| vi. | 10, suo | 6 | 32 | 5 | 974 | 45 | 7,978 | 115 | 721 | 178 |
| vir. | 10,000 | ${ }^{25}$ | 5 | 10 | ${ }^{81}$ | ${ }_{58}$ | 215 | \$114 | 1,431 | 27 |
| ${ }_{\text {VII }}$ | 10,000 | ${ }^{3}$ | ${ }^{613}$ | ${ }^{12}$ | ${ }_{106}^{106}$ | ${ }^{10}$ | ${ }^{166}$ |  |  | \%, ${ }^{122}$ |
| United situex | 10,000 | (280 | $\underset{\substack{191 \\ \text { and }}}{1}$ | 2,003 | -1, 99 | 2,106 | ${ }_{\text {36 }}^{34}$ | 58 | ${ }_{480}^{298}$ | ${ }^{0,003}$ |

There has been some interchange of population between the north and the south, and it appears, from the comparison of the census of 1850 with that of 1860 , that this interchange is not far from equal within the last decade, although there was an excess of the numbers of southerners in the north over that of the northemers in the south previous to that period, as will be seen from table IR IR

Table R R.-Showing the residence of natives of the northern and southern States and the interchange of population.


Table S S.-Showing the nativity of the residents of the northern and southern States.

| BORN IN- | Residing in Northern states. |  |  |  |  | hesiding in southern states. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1850. |  | 1860. |  | Increase. | 1850. |  | 1860. |  | Increase. |
|  | Number. | Ratio. | Nuınber. | Ratio. |  | Number. | Ratio. | Number. | Ratio. |  |
| Northern. | 10, $882,24 \overline{5}$ | 94.88 | 14,393,744 | 95. 64 | $\begin{array}{r} 3,511,499 \\ 68,423 \end{array}$ | 209, 6\% 0 | 3.41 | 355, 811 | 4.57 | 146,151$\mathrm{I}, 498,915$ |
| Southern. | 587, 073 | 5.12 | 655,496 | 4.36 |  | 5,927,98: | 96.59 | 7, 426, 897 | 95.43 |  |
| Total. | 11,469,318 | 100 | 15, 049, 240 | 100 |  | 6, 137,642 | 100 | 7,782, 708 | 100 |  |

Table TT.-Showing the residence of the natives of the northern and southern Staves.

| RESIDING iN- | Natives of northern states. |  |  |  |  | Natives of southern states. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1850. |  | 1860. |  | Increase. | 1850. |  | 1860. |  | Increase. |
|  | Nuwber. | Ratio. | Number. | Ratio. |  | Number. | Ratio. | Number. | Ratio. |  |
| Northern. <br> Southern. <br> Tot | 10,857, 102 | 98.101.89 | 14, 393, 744 | 97.53 | 3, 536,642 | 587, 073 | 9. 00 | 655, 496 | 8.11 | 68,423$1,498,915$ |
|  | 209,660 |  | 355, 811 | 2.47 | 146, 151 | 5,927,982 | 91.00 | 7, 426, 897 | 91.89 |  |
|  | 11, 066,762 | 100 | 14, 749, 555 | 100 |  | 6, 515, 055 | 100 | 8,082, 393 | 100 |  |

From these it appears that of the population of the northern States 94.80 per cent. was native and 5.20 per cent. from the south in 1850 , and $95.6 \pm$ per cent. was northern born and 4.36 per cent. was southern born in 1860.

Of the population of the southern States 96.59 per cent. was born in that region and 3.41 per cent. in the northern States in 1850, and 95.43 per cent. was native of the south and 4.57 per cent. native of the north in 1860.

Of the natives of the northern States 98.1 per cent. were in their own region, and 1.89 per cent. in the southern region in 1850 , and 97.53 per cent. were in the north, and 2.47 per cent. were in the south in 1860 .

Of the natives of the southern States 91 per cent. were living in their own climate and 9 per cent. in the northern in 1850 , and 91.89 per cent. were at home and 8.11 per cent. were in the north in 1860 ).

If there were no deaths during the decade, either of those who were out of their native regions, north and south, in 1850 , or of those who crossed the border afterwards, it would appear that the north
lost 146,151 and the south 68,423 of their respective natives between 1850 and 1860 , which is 1.1 per cent. of the average northern population and 1.02 per cent. of the southern population.

There was, however, necessarily a loss by death of those northerners who were in the south and southerners who were in the north, in 1850 , during the next succeeding ten years. This loss must be taken into the account and compensation included in the estimate of the numbers that migrated across the border in that period.
Northerners living in the southern States in 1850 . . . . . . . . . . . . . . . 209,660
At the annual rate of mortality of two per cent., died in ten years
38,339
Surviving in 1860 . . . . . . . . . . . . . . . . . . . . . . 171,321
Calculated number that went from the north to the south from 1850 to 1860 . . . . . 184,490
Northerners in the south in 1860 , according to 8 th Census . . . . . . . . 355.811
Southerners living in northern States in 1850 . . . . . . . . . . . . . . . 587,073
At the annual rate of mortality of two per cent., died in ten years . . . . . . . . . 107,399
Surviving in 1860 . . . . . . . . . . . . . . . . . . . . . . 479,674
Calculated number that went from the south to the north from 1850 to 1860 . . . . . 175,822
Southerners in the north in 1860, according to 8th Census . . . . . . .. 655,496
Thus there were found in 1860-
Northerners in southern States, not there in 1850 . . . . . . . . . . . . . . 184,490
Southerners in northern States, not there in 1850 . . . . . . . . . . . . . . 175,822
Excess of the loss of the north over its gain, and gain of the south over its loss . . 8,668
It may be safely presumed that those emigrants from the north to the south were of similar ages to those of the emigrants from the south to the north, and that the loss of each in its several periods of life is replaced by a gain of similar ages. The loss of 8,668 by the north over its gain, and the gain of the same by the south over its loss, is only .00577 per cent. of the population of the north and .01114 of the population of the south, a number and proportion so small that they would not materially vitiate the results of any calculation founded on the presumed permanence of the population of the north and the south.

## MoRTALITY STATISTICS.

## INTRODUCTION, COMMENTARY, AND COMPILATION FRON TABULAR PORTION OF MORTALITY, EIGHTH CENSUS.

By Edward Jarvis, M. D., Dorchester, Mass.

The following refers to the authorities and other data, considered by the compiler of Mortality Statistics, in connexion with that subject:

The compiler of the Mortality Statistics reports, January 1, 1866, in connexion with that branch of the statistics, that in preparing the compilation he has availed himself of information from published works and private correspondence; that the facts furnished in the schedules of marshals were arranged and digested in the Census Office; that the facts in regard to sex, age, month, and disease, were then submitted to the compiler as the basis for his report, with instructions to use other pertinent collateral facts; that he has made use of the Preliminary Report of the Eighth Census, quoting therefrom some whole tables, in respect to immigration and the distribution of the population in the United States, referring in this connexion to the fourth, fifth, sixth, and seventh censuses, and to the Mortality Statistics of the seventh; also to 5-years annual report of Vermont; 22, Massachusetts ; 11, Rhode Island; 17, Connecticut; 14, New Jersey ; 3, Virginia; 4, South Carolina; 8, Kentucky ; 40, Boston; 24, Providence; 60, New York; 11, Brooklyn; 7, Buffalo; 42, Philadelphia; 38, Baltimore; 30, Charleston, South Carolina; 12, Washington ; 5, New Orleans; 3, Memphis, Tennessee; Shattuck's Census of Boston, 1845; Medical Statistics United States Army, 1839, 1854, 1855, 1859 ; Blodgett's Climatology ; Reports of Smithsonian Institute; of Registrar General of England, 26 years; Scotland, 8 years; Census of England, 1841, 1851, and 1861; Scotland, 1851 and 1861; Ireland, 1841, 1851, and 1861; Statisque de la France, Annual, 1851 to 1860; Denmark, 1863; Austria, 1862; Statistics of Sweden, Fraukfort, Brussels, London Society; Annales de l'Hygiene; Traite de Gcographie et de Statisque Medicales, par J. Ch. M. Bondin; Dictionaire de l'Economic Politique, par Maurice Block; Farr's Life Table; British Parliamentary report; Population of Portugal report; Sickness and Mortality of British army in West Indies, and Medical Report of British army; Quctelet sur l'Homme; McCulloch's Statistics of British Empire; Porter's Progress British Empire; Transactions of the British Association for the Promotion of Social Science, 7 years; Price on Annuities; Transactions of the International Statistical Congress, London, 1860, and Berlin, 1863. He acknowledges credit due to friends and correspondents, here and abroad, as being of great value, and regrets the law did not include the health, sickness, and disability of every individual, according to plan published in the 'Transactions of the International Statistical Congress at London, 1860, so as to show the amount of human power and weakness in the nation; the number that are in good health, and of those suffering from each kind of disease or impaired by any kind of disability, among all the people, as in some of the censuses of Europe.

Regrets that in the abstract of the facts gathered by the marshals, the whites and the colored, and also the natives and foreigners, were not discriminated, so far as known, (the liability of these races, and of these classes, to disease and death, differs,) and hopes that in future censuses all these facts will be ascertained in the original inquiry, and the distinctions made in all the stages of analysis and abstract, and the precise amount of health and power of life, and mortality, of both races and both classes, be shown in the reports.

# Mortality statistics. 

YEAR ENDING JUNE 1, 1860.

## M0RTALITY 0F THE UNITED STATES.

Table I.-DEATHS IN THE yEAR ENDING JUNE 1, 1860, in States, BY Districts.

| STATES AND DISTRICTS. |  | DEATHS. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females, | Total. |
| Maine |  |  |  |  |
| Vermont ......... |  | 2, 186 | 2,283 | 4, 463 |
| Massachusetts ... |  | 1,647 | 1,708 | 3, 355 |
| Rhode İland.... |  | 10,683 | 10, 621 | 21, 304 |
| Connecticut...... |  | 1,272 | 1,207 | 2, 479 |
| New York |  | 3,168 | 2,971 | 6,139 |
| Total 1st district |  | 25,128 | 21,813 | 46,941 |
|  |  | 47, 869 | 44, 43:2 | 92,301 |
| Michigan.................................................................................... |  |  |  |  |
| Wisconsin. |  | 3,921 | 3,480 | 7, 401 |
| Minnesota.. |  | 3,893 | 3, 248 | 7, 141 |
| Nebraska ............. |  | 594 | 515 | 1, 109 |
|  |  | 201 | 180 | 381 |
|  |  | 8,609 | 7,423 | 16,032 |
| New Jersey . ................................................................................ |  |  |  |  |
| Total 3d district. . |  | $\begin{array}{r} 4,024 \\ 16,249 \end{array}$ | $\begin{array}{r} 3,501 \\ 13,992 \end{array}$ | $\begin{array}{r} 7,525 \\ 30,241 \end{array}$ |
|  |  | 20, 273 | 17, 493 | 37, 766 |
| Obio ..... |  |  |  |  |
| Indiaras |  | 12,890 | 11,836 | 24,726 |
| Illinois... |  | 7,855 | 7,47. | 15,326 |
| Iowa..... |  | 10,368 | 8,932 | 19,300 |
| Kansas.. |  | 3,875 | 3, 384 | - 7,259 |
| Total 4th district. |  | 870 | 697 | 1,567 |
|  |  | 35, 858 | 32,320 | 68,178 |
| Delaware .... |  |  |  |  |
| Maryland ... |  | 618 | 628 | 1,246 |
| District of Columbia. |  | 3,831 | 3, 543 | 7,374 |
| Virginia...... |  | 695 | 590 | 1,285 |
| North Carolina |  | 11,472 | 11, 002 | 22,474 |
| Total 5th district.. |  | 6,275 | 6,342 | 12,617 |
|  |  | 22.891 | 22,105 | 44,996 |
| K-ntucky .... |  |  |  |  |
| Tennessee... |  | 8,611 | 7,836 | 16,467 |
| Missouri |  | 7, 758 | 7, 398 | 15,156 |
| Total 6th đistrict. . |  | 9,585 | 8,069 | 17,654 |
|  |  | $\underline{25,954}$ | 23.323 | 49,277 |
| South Carolins ..... |  |  |  |  |
| Georgia...... |  | 4,961 | 4, 788 | 9, 749 |
| Florida |  | 6,654 | 6,162 | 12,816 |
| Alabama.. |  | 979 | 790 | 1,769 |
| Total 7th district. |  | 6,753 | 6, 007 | 12,760 |
|  |  | 19,34 ${ }^{\text {i }}$ | 17,747 | 37, 094 |
| Mississippi ...... |  |  |  |  |
| Louisiana. |  | 6,425 | 5,789 | 12, 214 |
| Arkansas |  | 7, 250 | 5, 074 | 12,324 |
| Texas . |  | 4,735 | 4,121 | 8,856 |
| Total 8th district. |  | 5,122 | 4,255 | 9,377 |
|  |  | 23,532 | 19,239 | 42,771 |
| Oregon ............ |  |  |  |  |
| California |  | 156 | 144 | 300 |
| Dakota |  | 2,473 | 1,232 | 3,705 |
| New Mexico |  | 3 | 1 |  |
| Ltah... |  | 736 | 569 | 1,305 |
| Washington. |  | 215 | 159 | 374 |
| Total 9th district. |  | 27 | 23 | 50 |
|  |  | 3,610 | 2,128 | 5, 738 |
| Total United States |  |  |  |  |
|  |  | 207, 943 | 186, 210 | 394, 153 |

Table II -DEATHS IN THE YEAR ENDING JUNE 1, 1860, ACCORDING TO SEX AND DISEASE.


Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860.
MAINE.

| DISEASE. | Deaths. |  |  | DISEASE. | DEATHS. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females. | Totals. |
| Abscess .... | 8 | 8 | 16 | Phlebitis. . | 1 |  | 1 |
| Apoplexy | 33 | 13 | 46 | Pleurisy . | 10 | 7 | 17 |
| Asthma . | 5 | 4 | 9 | Pacumonia | 160 | 133 | 243 |
| Bowels, disease of . | 31 | 28 | 59 | Prostate, disease of ... | 1 |  | 1 |
| Brain, \&c., disease of .. | 87 | 72 | 159 | Puerperal fever. |  | 4 | 4 |
| Brouchitis. | 6 | 7 | 13 | Quinsy . | 2 | 1 | 3 |
| Cancer | 50 | 62 | 112 | Rheumatism. | 18 | 12 | 31 |
| Carbuncle | 3 |  | 3 | Scarlatina.. | 182 | 165 | 347 |
| Cephalitis | 69 | 44 | 113 | Scrofula. | 29 | 10 | 39 |
| Child-birth. |  | 58 | 58 | Skin, disease of . | 5 | 5 | 10 |
| Cholera | 20 | 16 | 36 | Small-pox.. | 35 | 21 | :1) |
| Cholera infantum... | 20 | 16 | 36 | Spine, disease of . | 11 | 14 | 25 |
| Chorea - |  | 1 | 1 | St:11-born . | 1 |  | 1 |
| Consumption | 871 | 1,298 | 2,169 | Stomach, disease of . | 6 | 3 | 9 |
| Couvulsions ... | 52 | 53 | 105 | Stone ..... | 19 | 4 | 23 |
| Croup.. | 68 | 51 | 119 | Sudden death. | 6 | 8 | 14 |
| Cystitis.. | 3 |  | 3 | Syphilis.. | 1 | 3 | 4 |
| Debility .- | 14 | 19 | 33 | Teething | 23 | 13 | 36 |
| Delirium tremens .... | 3 |  | 3 | Tetanus... | 2 | 1 | 3 |
| Diabetes | 13 | 7 | 20 | Throat, disease of. | 25 | 39 | 64 |
| Diarrbœa. | 52 | 49 | 101 | Thrush. | 35 | 33 | 68 |
| Diphtheria... |  | 1 | 1 | Tumor | 9 | 23 | 32 |
| Dropsy.. | 111 | 141 | 252 | Ulcer. | 1 | 2 | 3 |
| Dysentery. | 66 | 71 | 137 | Unknown | 139 | 137 | 276 |
| Dyspepsia | 8 | 6 | 14 | Uterus, \&c., disease of |  | 1 | 1 |
| Enteritis... | 51 | 40 | 91 | Whooping cough. | 33 | 39 | 72 |
| Epilepsy | 6 | 1 | 7 | Worms. | 7 | 5 | 12 |
| Erysipelas... | 33 | 20 | 53 |  |  |  |  |
| Fever, iotermittent.... | 1 | 1 | 2 | Aggregates | 3,488 | 3,759 | 7,247 |
| Fever, remittent... | 85 | 95 | 180 |  |  |  | --- |
| Fever, typhoid. | 212 | 292 | 434 | violent deaths |  |  |  |
| Fistula | 1 |  | 1 | I. Accidental : |  |  |  |
| Gastritis... | 2 | 1 | 3 | Accident not specified. | 45 |  |  |
| Gout... | 1 |  | 1 | Burns and scalds.. | 26 | 25 | 51 |
| Heart, \&c., disease of .. | 139 | 107 | 246 | Drowning . | 139 | 13 | 153 |
| Heat ......... | 1 |  | 1 | Falls .. | 33 | 10 | 43 |
| Hemorrhage ..... | 17 | 7 | 24 | Fire-arms | 5 | 1 | 6 |
| Hepatitis ....... |  | 2 | 2 | Freezing | 2 | 1 | 3 |
| Hernia | 11 | 5 | 16 | Lightning |  | 2 | 2 |
| Hydrocephalus. | 63 | 73 | 136 | Neglect and exposure | 2 | 2 | 4 |
| Ileus .... |  | 1 | 1 | Poison... | 5 | 2 | 7 |
| Infantile.. | 26 | 18 | 44 | Railroad. | 8 | 1 | 9 |
| Inflammation. - | 12 | 10 | 2\% | Strangulation. | 3 |  | 3 |
| Influenza .... | 10 | 13 | 23 |  |  |  |  |
| Inranity. | 6 | 5 | 11 | Total accidents | 268 | 61 | $3 \because 9$ |
| Int mperance... | 5 |  | 5 |  |  |  |  |
| Jaundice ... | 4 | 4 | 8 | II. Suicide : |  |  |  |
| Joints, \&cc., digease of .. | 2 | 3 | 5 | Cutting throat. | 3 |  | 3 |
| Kidney, \&c., disease of. . . | 29 | 3 | 32 | Drowuing ... | 4 | 3 | 7 |
| Liver, disease of ..... | 41 | 21 | 62 | Hangiug. | 12 | 4 | 16 |
| Lungs, disease of...... | 6.5 | 55 | 120 | Poison.. | 3 | 1 | 4 |
| Malformation. | 6. |  | 120 | Suicide not specified | 2 | 1 | 3 |
| Measles .... | 15 | 16 | 31 | Total suicides . | 24 | 9 | 33 |
| Mortification... | 6 | 1 | 7 |  |  | 9 | 3 |
| Neuralgia ... | 3 | 7 | 10 |  |  |  |  |
| Oid age........ | 196 | 23.5 | 431 | III. Homicide | 4 |  | 4 |
| Ovarian dropsy. |  | 1 | 1 | IV. Murder | 1 |  | 1 |
| Paralysis ... | 88 | 82 | 170 |  |  |  | - |
| Parotitis.... | 1 | 1 | 2 | Total violent deaths | 297 | 70 | 307 |
| Pericarditis. | 1 |  | 1 |  |  |  |  |
| Peritonitis . . . . |  | 1 | 1 | Grand totals . . . . . . | 3,785 | 3,829 | n14 |

## Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.

NEWHAMPARIRE.

| DISEASE. | deaths. |  |  | DISEASE. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females, | Totals. |  | Males. | Females. | Totals, |
| A bscess... | 6 | 6 | 12 | Scarlatina ........... | 82 | 87 | 160 |
| Appoplexy ....... ...... | 22 | 17 | 39 | Scrofula | 18 | 22 | 40 |
| Astbma... | 2 | 1 | 3 | Skin, disease of .. | 1 | .-. | 4 |
| Bowels, disense of..... | 15 | 11 | 26 | Small-pox .. | 16 | 6 | 22 |
| Brain.... | 41 | 28 | 09 | Spine, disease of | 5 | 10 | 15 |
| Bronchitis | 3 | 5 | 8 | Still-born.. | 2 |  | 2 |
| Cancer .............. | 36 | 66 | 102 | Stomach, disease of. |  | 3 | 3 |
| Carbuncle. |  | 1 | 1 | Stone.. | 13 | 1 | 14 |
| Cephaitis...... | 23 | 23 | 46 | Sudden death. | 6 | 4 | 10 |
| Child-birth..... |  | $20$ | 20 | Syphilis |  | 1 | 1 |
| Cholera. | 5 | 4 | 9 | Teething | 6 | 14 | 20 |
| Cholera infantum ........ | 39 | 40 | 79 | Tetanus... | 1 | 1 | 2 |
| Cousumption ..... | 508 | 655 | 1,163 | Throat, disense of.. | 11 | 16 | 27 |
| Convuisions.... | 45 | 21 | 66 | Thrush ....... | 12 | 18 | 30 |
| Croup.. | 39 | 33 | 72 | Tumor | 4 | 11 | 15 |
| Cystitis... | 2 |  | 2 | Ulcer... | 2 |  | 2 |
| Debility.... | 15 | 10 | 25 | Unknown | 96 | 101 | 197 |
| Delirium tremens. | 8 |  | 8 | Uterus, \&c., disease of |  | 1 | 1 |
| Diabetes.......... | 9 | 5 | 14 | Whooping cough... | 20 | 28 | 48 |
| Diarrhœa.. | 13 | 14 | 27 | Worms . | 1 | 4 | 5 |
| Dropsy .... | 79 | 75 | 154 |  |  |  |  |
| Dysmtery .. | 46 | 39 | 85 | Aggregates . | 2,061 | 2,251 | 4.312 |
| Dyspepsia... | 3 | 2 | 5 |  |  |  |  |
| Enteritis..... | 25 | 25 | 50 |  |  |  |  |
| Epilepsy . | 3 |  | 3 | violent deaths. |  |  |  |
| Erysipelas... | 23 | 21 | 44 | I. Accidental : |  |  |  |
| Fever, intermittent. . | 1 |  | 1 | Accident not specified. | 30 | 7 | 37 |
| Fever, remittent........ | 39 | 61 | 100 | Burns and scalds..... | 6 | 10 | 16 |
| Fever, typhoid.......... | 121 | 118 | 239 | Drowning ... | 34 | 2 | 36 |
| Gastritis....... | 5 | 8 | 13 | Falls.... | 10 | 4 | 14 |
| Heart | 85 | 73 | 158 | Fire-arms. | 4 | 1 | 5 |
| Heat ... |  | 1 | 1 | Freezing. . | 1 | ........ | 1. |
| Hemorrhage. | 9 | 5 | 14 | Lightning... | 1 | 1 | 2 |
| Hernia | 3 |  | 3 | Neglect and exposure. | 3 |  | 3 |
| Hydrocephalus . | 22 | 15 | 37 | Poison........ | 3 |  | 3 |
| Infantile....... | 56 | 30 | 86 | Railroad. . | 4 | .-... | 4 |
| Inflammation | 13 | 9 | 22 | Strangulation ....... | 1 | 1 | 2 |
| Influenza. | 6 | 8 | 14 | Suffocation .... | 1 |  | 1 |
| Insanity ..... | 4 | 3 | 7 |  |  |  |  |
| Intemperance.... | 8 |  | 8 | Total accidents...... | 98 | 26 | 124 |
| Jaundice..... | 1 | 1 | 2 |  |  |  |  |
| Joints, \&c., disease of ... |  | 2 | 2 | II. Suicide : |  |  |  |
| Kidney, \&c., disease of. . | 15 | 3 | 18 | Cutting throat | 5 |  | 5 |
| Liver, disease of ........ | 21 | 28 | 49 | Drowning ...- | 3 | 1 | 4 |
| Lungs, disease of........ | 35 | 24 | 59 | Fire-arms. | 2 |  | 2 |
| Malformation.. | 1 |  | 1 | Hanging. | 12 | 1 | 13 |
| Measles. . | 3 | 2 | 5 | Poison... | 2 | 1 | 3 |
| Mortification... | 9 | 6 | 15 | Suicide not specified .... | 3 | 1 | 4 |
| Necrosis .................. | 1 |  | 1 |  |  |  |  |
| Neuralgia............ |  | 5 | 5 |  | 27 | 4 | 31 |
| Old age... | 122 | 168 | 290 | Total suicides. | 27 | 4 | 31 |
| Paralygis .......... | 48 | 88 | 136 |  |  |  |  |
| Peritonitis.. |  | 1 | 1 | IV. Murder....... |  | 2 | 2 |
| Pleurisy .. | 5 | 10 | 15 |  |  |  |  |
| Pneumonia | 107 | 117 | 294 | Total violent deaths... | 125 | 32 | 157 |
| Puerperal fever.... |  | 7 | 7 |  |  |  |  |
| Purpura and scurvy.... | 1 | 1 | 2 |  |  |  |  |
| Rheumatism......... | 11 | 7 | 18 | Grand totals ... | 2,186 | 2,283 | 4,469 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860-Continued.
VERMONT.

| DISEASE. | deaths. |  |  | DISEASE. | deatis. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Femalcs. | Totals. |
| Abscess | 7 | 2 | 9 | Puerperal fever.... |  | 3 |  |
| Apoplexy | 21 | 25 | 46 | Purpura and scurvy |  | 1 |  |
| Asthma . | 3 | 1 | 4 | Rheumatism.... | 5 | 5 | 10 |
| Bowels, disease of.... | 2 | 6 | 8 | Scarlatina.... | 134 | 110 | 244 |
| Brain, \&cc., disease of ... | 32 | 26 | 58 | Scrofula ... | 6 | 9 | 15 |
| Bronchitis ..... | 3 | 1 | 4 | Skin, disease of . . | 1 | 3 | 4 |
| Cancer | 30 | 52 | 82 | Small-pox | 4 | 7 | 11 |
| Cephalitis .... | 23 | 20 | - 43 | Spine, disease of ... | 5 | 6 | 11 |
| Child-birth |  | 27 | 27 | Splenitis.... | 2 |  | 2 |
| Cholera . | 5 | 3 | 8 | Still-born.. | 2 | 2 | 4 |
| Cholera infantum | 10 | 7 | 17 | Stone ... | 14 |  | 14 |
| Chorea | 1 | 1 | 2 | Sudden death. | 1 |  | 1 |
| Consumption ..-... | 314 | 465 | 779 | Teething . | 3 | 1 | 4 |
| Convulsions .......... | 22 | 25 | 47 | Tetanus. |  | 3 | 3 |
| Croup -. | 40 | 38 | 28 | Throat, disease of. | 4 | 3 | 7 |
| Cystitis.... | 1 |  | 1 | Thuru. | 5 | 1 | 6 |
| Debility .- | 8 | 10 | 18 | Tumor ...... | 6 | 9 | 15 |
| Delirium tremens ..... | 1 |  | 1 | Uleer... | 2 | 1 | 3 |
| Diabetes-.............. | 14 | 3 | 17 | Unknown | 88 | 75 |  |
| Diarrhœa............- | 7 | 9 | 16 | Uterus, \&c., disease of |  | 2 | 2 |
| Diphtheris. | 4 | 2 | 6 | Whooping cough.. | 15 | 17 | 32 |
| Dropsy.... | 55 | 78 | 133 | Worms . | 3 | 1 | 4 |
| Dysentery.. | 25 | 23 | 48 |  |  |  |  |
| Dyspepsia... | 1 | 3 | 4 |  |  |  |  |
| Enteritis... | 46 | 30 | 76 | Aggregates | 1,567 | 1,673 | 3,240 |
| Epilepsy . . | 1 | 1 | 2 |  |  |  |  |
| Erysipelas... | 20 | 10 | 30 | violent deaths. |  |  |  |
| Fever, intermittent.... | 1 | 3 | 4 | I. Accidental : |  |  |  |
| Fever, remittent .. | 20 | 19 | 39 | Accident not specified.. | 21 |  |  |
| Fever, typhoid........ | 111 | 99 | 210 | Burns and scalds..... | 11 | 14 |  |
| Gastritis ........ | 6 | 6 | 12 | Drowning . . | 18 | 5 | 23 |
| Heart, \&c., disease of . | 79 | 71 | 150 | Fall... | 6 | 3 | 9 |
| Hemorrhage....... | 7 | 3 | 10 | Fire-arms. | 1 |  | 9 |
| Hepatitis |  | 1 |  | Freezing |  | 1 | 1 |
| Hernia .. |  | 2 | 2 | Lightning | 1 | 1 | 1 |
| Hydrocephalus .- | 13 | 15 | 28 | Poison ... | 2 | 4 | 1 |
| Infaxtile...... | 6 | 5 | 11 | Railroad. | 2 | 4 | \% |
| Inflammation. | 2 | 3 | 5 | Strangulation. | $\sim$ |  | 1 |
| Influenza.... | 1 | 2 | 3 | Suffocation | 1 | 2 | 3 |
| Insaulty ..... | 1 | 2 | 3 |  |  |  |  |
| Intemperance... | 3 |  | 3 |  |  |  |  |
| Jaundice ..... | 2 | 2 | 4 | Total accidents | 64 | 31 | 95 |
| Joints, \&ce., disease of . . | 2 | 1 | 3 |  |  |  |  |
| Kidney, \&n, disease of.... | 8 | 2 | 10 | 15. Suicide: |  |  |  |
| Laryngitis........... |  | 1 | 10 | Cutting throat.... | 1 |  | 1 |
| Liver, disease of .... | 12 | 14 | 26 | Drowning . |  | 1 | 1 |
| Lunga, disease of.... | 31 | 39 | 70 | Hanging...... | 7. | 3 | 10 |
| Malformation ... |  | 1 | 1 | Poison...--......... | 5 |  | 5 |
| Measles...... | 5 | 5 | 10 | Suicide not specified | 3 |  | 3 |
| Mortification...... | 5 |  | 5 |  |  |  |  |
| Neura!gia ....... | 4 | 5 | 9 | - Total suicides. | 16 | 4 | 20 |
| Old age ........ | 122 | 132 | 254 |  |  |  |  |
| Paralysis ...... | 33 | 40 | 73 |  |  |  |  |
| Peritonitis ... | 1 | 1 | 2 | Total violent deaths... | 80 | 35 | 115 |
| Plearisy ...... | 2 | 6 | 8 |  |  |  |  |
| Preumomıa ... | 94 | $66^{-}$ | 160 | . Grand totals......... | 1,647 | 1,708 | 3,355 |

Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
MASSACHUSETTS.


Table III.-DEATHS IN THE YEAR ENDING JUNE 1,1860 —Continued.
RITDEISLAND.


Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
CONNECTMCUT.

| DISEASE. | Deaths. |  |  | DISEASE. | Denths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females. | Totals. |
| Abscess | 9 | 7 | 16 | Peritonitis .. |  | 2 | 2 |
| Anæmia. |  | 1 | 1 | Pleurisy .... | 13 | 8 | 21 |
| Apoplexy .. | 57 | 39 | 96 | Pneumonia | 155 | 147 | 302 |
| Asthma .- | 1 | ...... | 1 | Puerperal fever.... |  | 12 | 12 |
| Bowels, diseaso of... | 15 | 10 | 25 | Quinsy .... | 1 | 2 | 3 |
| Brain, \&c., disease of .. | 43 | 30 | 73 | Rheumatism. | 18 | 17 | 35 |
| Bronchitis... | 11 | 3 | 14 | Scarlatina ... | 188 | 201 | 389 |
| Cancer . | 25 | 48 | 73 | Scrofula ... | 19 | 19 | 38 |
| Carbuncle | 1 |  | 1 | Skin, disease of | 1 | 2 | 3 |
| Cephalitis. | 79 | 51 | 130 | Small-pox.. | 5 | E | 13 |
| Child-birth |  | 53 | 53 | Spine, disease of - | 8 | 5 | 13 |
| Cholera .- | 14 | 5 | 1.3 | Splenitis..... |  | 1 | 1 |
| Cholera infantum | 71 | 52 | 123 | Still-born . | 17 | 9 | 26 |
| Chorea.. | 1 | 1 | 2 | Stomach, disease of | 1 | 2 | 3 |
| Consumption | 596 | 673 | 1,269 | Stone .. | 13 | 1 | 14 |
| Convulsions ... | 99 | 88 | 187 | Sudden death. | 13 | 7 | 20 |
| Croup.. | 83 | 81 | 164 | Syphilis.. | 1 | 1 | 2 |
| Cyanosis |  | 1 | 1 | Teething | 31 | 21 | 52 |
| Cystitis... | 2 | 1 | 3 | Tetanus. | 13 | 3 | 16 |
| Debility.... | 13 | 28 | 41 | Throat, disease of. | 22 | 25 | 47 |
| Delirium tremens ... | 18 | 2 | 20 | Thrush. | 4 | 8 | 12 |
| Diabetes...... | 5 | 1 | 6 | Tumor | 1 | 18 | 19 |
| Diarrhøa. | 13 | 7 | 20 | Ulcer... | 3 | 1 | 4 |
| Diphtheria.. | 13 | 12 | 25 | Unknown | 168 | 127 | 295 |
| Dropsy... | 82 | 127 | 209 | Uterus, \&c., disease of |  | 2 | 2 |
| Dysentery. | 65 | 58 | 123 | Whooping cough. | 40 | 57 | 97 |
| Dyspepsia. |  | 2 | 2 | Worms.. | 2 | 3 | 5 |
| Enteritis..................... | 56 | 34 |  |  |  |  |  |
| Epilepsy ... | 5 | 3 | 8 | Aggregates | 2,976 | 2,897 | 5,873 |
| Erysipelas........... | 34 | 35 | 69 | violent deaths. |  |  |  |
| Fever, intermittent..... | 1 | 1 | 2 |  |  |  |  |
| Fever, remittent.... | 65 | 58 | 123 | I. Accidental: |  |  |  |
| Fever, typhoid.... | $12 \overline{5}$ | 91 | 216 | Accident not specified. | 61 |  | 70 |
| Fistula ........ | 1 |  | 1 | Burns and scalds..... | 13 | 34 | 47 |
| Gastritis.. | 4 | 7 | 11 | Drowning | 47 | 6 | 53 |
| Gout..... | 1 | $\gamma$ | 1 | Fall.... | 10 | 5 | 15 |
| Heart, \&c., disease of... | 103 | 72 | 175 | Fire-arms. | 7 | 1 | 8 |
| Heat ................ | 2 |  | 2 | Lightning -........... | 2 |  | 2 |
| Hemorrhage..... | 20 | 22 | 42 | Neglect and exposure | 2 |  | 2 |
| Hepatitis .... | 3 | 3 | 6 | Poison.... | 8 | 3 | 11 |
| Hernia ..... | 3 | 4 | 7 | Railroad... | 9 | 3 | 12 |
| Hydrocephalus .... | 42 | 45 | 87 | Strangulation. | 1 | 3 | 4 |
| Infantile....... | 15 | 16 | 31 | Suffocation | 5 | 3 | 8 |
| Inflammation . | 11 | 8 | 19 | Total accidents | 165 | 67 | 232 |
| Influenza... | 3 | 4 | 7 |  |  |  |  |
| Insanity .... | 6 | 7 | 13 | II. Suicide : |  |  |  |
| Intemperance.... | 16 | 1 | 17 | Cutting throat | 2 | ........ | 2 |
| Jaundice ........... | 5 | 6 | 11 | Drowning .... | 2 | 3 | 5 |
| Joints, \&c., disease of . . | 5 | 2 | 7 | Fire-arms. | 2 | .......... | 2 |
| Kidney, \&c., disease of... | 14 | 3 | 17 | Hanging...... | 5 | ........ | 5 |
| Laryngitis....... |  | 1 | 1 | Poison...- | 3 | 2 | 5 |
| Liver, disease of - . | 32 | 31 | 63 | Suicide not specified | 9 |  | 9 |
| Lungs, disease of ....... | 33 | 31 | 64 |  |  |  | 28 |
| Malformation .. | 3 |  | 3 | Total suicides. | 23 | 5 | 28 |
| Marasmus .. | 15 | 9 | 24 |  |  |  |  |
| Measles. | 48 | 37 | 85 | III. Homicide | 1 |  | 1 |
| Mortification. | 6 | 2 | 8 | IV. Murder | 3 | 2 | 5 |
| Neuralgia .... | 6 | 7 | 13 |  | 192 | 74 | 266 |
| Old age..... | 183 | 211 | 394 | Total violent deaths.. | 192 | 7 | 200 |
| Paralysis... | 57 | 55 | 112 |  |  |  |  |
| Paramenia... |  | 1 | 1 | Grand totals ........... | 3,168 | 2,971 | 6, 139 |

## Table III.—DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.

NEWYRE.

| DISEASE. | DEaths. |  |  | DISEASE. | neaths |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females. | Totals. |
| Abscess.. | 67 | 51 | 118 | Paramenia......... |  | 4 | 4 |
| Anamia.. | 8 | 2 | 10 | Parotitis.. | 15 | 6 | 21 |
| Aneurisra...... | 7 | 4 | 11 | Pericarditis. | 5 | 3 | 8 |
| Angiua pectoris...... |  | 1 | 1 | Peritonitis. | 10 | 9 | 19 |
| Apoplexy .... | 307 | 198 | 505 | Pleurisy. | 76 | 51 | 127 |
| Asthma. | 49 | 36 | 85 | Pneumonia . | 1,242 | 845 | 2,087 |
| Bowels, disease of. | 55 | 62 | 117 | Puerperal fever ... |  | 53 | 5.3 |
| Brain, \&cc., disease of .... | 563 | 389 | 95: | Purpura and scurvy. | 4 |  | 4 |
| Bronchitis | 99 | 74 | 173 | Quinsy | 9 | 13 | $2: 2$ |
| Cancer | 216 | 306 | 522 | Rbeumatism. | 144 | 85 | 223 |
| Carbuncle | 8 | 2 | 10 | Scarlatina. | 2,350 | 2,330 | 4, 6.80 |
| Cephalitis. | 524 | 424 | 948 | Scrofula ....... | 116 | 100 | 216 |
| Child-birth |  | $426$ | 426 | Skin, disease of | 9 | 6 | 15 |
| Cholera ... | 88 | 74 | 162 | Small-pox | 171 | 132 | 303 |
| Cholera infantum ... | 370 | 325 | 695 | Spine, disease of | 84 | 44 | 128 |
| Chorea .... | 3 | 6 | 9. | Splenitis.. | 4 | 2 | 6 |
| Consumption | 4,014 | 4, 18.7 | 8, 199 | Still-born.... | 85 | 70 | 155 |
| Convalsions ... | 835 | 730 | 1,565 | Stomach, disease of | 24 | 12 | 36 |
| Croup | 972 | 825 | 1,797 | Stone... | 82 | 4 | 86 |
| Cyanosis | 1 | 4 | 5 | Sudden death. | 38 | 33 | 71 |
| Cystitis.......... | 18 | 5 | 23 | Syphilis. | 16 | 12 | 23 |
| Debility ............. | 179 | 178 | 357 | Teething . | 263 | 230 | 493 |
| Delirium tremens .... | $91$ | 13 | $104$ | Tetanus .... | 52 | 39 | 91 |
| Diabetes . | 64 | 19 | 83 | Throat, disease of | 222 | 225 | 4.47 |
| Diarrhœa.. | 411 | 375 | 786 | Thrush. | 22 | 28 | 50 |
| Diphtheria.. | 150 | 187 | 357 | Tumor | 50 | 61 | 111 |
| Dropsy | 630 | 741 | 1,371 | Ulcer.. | 12 | 10 | 22 |
| Dysentery. | 560 | 471 | 1, 031 | Unknown | 1, 465 | 1,069 | 2, 534 |
| Dyspepsia.. | 50 | 26 | 76 | Uterus, \&c., disease of |  | 8 | - 8 |
| Enteritis.. | 485 | 419 | 904 | Whooping cough.. | 312 | 396 | 718 |
| Epilepsy ........... | 49 | 36 | 8.5 | Worms .......... | 39 | 43 | 82 |
| Erysipelas........... | 198 | 165 | 363 | Yellow fever. | 2 | 1 | 3 |
| Fever, intermittent... | 48 | 39 | 87 |  |  |  |  |
| Fever, remittent .... | 329 | 226 | 555 | Aggregates . | 23,616 | 21, 368 | 44,984 |
| Fever, typhoid............. | 592 | 429 | 1,021 |  |  |  |  |
| Fistula | 1 |  | 1 | violent deaths. |  |  |  |
| Gastritis.... | 46 | 46 | 92 |  |  |  |  |
| Gout..... | 3 | 1 | 4 | 1. Accidental: <br> Accident not specified |  |  |  |
| Heart, \&c., disease of ... | 732 | 575 | 1,307 | Accident not specified.. Burns and scalds. . . | 467 155 | 72 185 | 539 340 |
| Heat ........ | 30 | 7 | 37 | Drowning ..... | 352 | 41 | 393 |
| Hemorrhage ......... | 111 | 59 | 170 | Fall....... | 166 | 37 | 203 |
| Hepatitis .... | 15 |  | 26 | Fire-arms | 40 | 2 | 42 |
| Hernia ......... | 22 | 13 | 35 | Freezing. . | 11 | 1 | 12 |
| Hydrocephalus | 591 | 479 | 1,070 | Lightning.............. | 7 | 1 | B |
| Hydrophobia .... | 5914 | 479 | 1,070 | Neglect and exposure . |  | 7 | 22 |
| Tleus | 1 |  | 4 2 | Poison | 34 95 | 31 | 65 |
| Infantile.... | 303 | 219 | 2 522 | Railroad..... | 95 16 | 12 6 | 107 |
| Inflammation. | 148 | 219 | $522$ | Strangulation | 16 21 | 6 12 | 22 |
| Influenza ..... | 148 24 | 141. | 289 | Suffocation |  | 12 | 33 |
| Insanity ..... | 37 | 26 | 63 | Total accidents . | 1,379 | 407 | 1,786 |
| Intemperance............ | 88 | 14 | 102 |  |  |  |  |
| Iscburia ..... | 6 |  | 5 | II. Suicido: |  |  |  |
| Jaundice . . . . . . . . . . | 41 | 43 | 84 | Cutting throat | 9 | 1 | 10 |
| Jcints, \&c., disease of.... | 14 | 12 | 26 | Drowning ..... | 2 | 5 | 7 |
| Kiàney, \&c., disease of.. | 130 | 40 | 170 | Fire-arms.... | 8 | 1 | 9 |
| Laryngitis ........ | 3 | 1 | 4 | Hanging........... | 36 | 7 | 43 |
| Liver, disease of ..... | 194 | 144 | 338 | Poison............... | 10 | 10 | 20 |
| Langs, disease of ..... | 431 | 324 | 755 | Suicide not specified | 31 | 11 | 42 |
| Matformation...... | 4 | 4 | 8 | Total suicides... | 96 | 35 | 131 |
| Mararmins ....... | 178 | 19: | 330 |  |  |  |  |
| Mearles...... | 379 | 367 | 746 |  |  |  |  |
| Mrortification.. | 32 |  |  | III. Homicide | 20 | 3 | 23 |
| Necroxiy ...... | 7 | 14 | 46 7 | IV. Murder . | 14 |  | 14 |
| N:uralgia ...... | 4: | 67 | 7 109 | V. Executed | 3 |  | 3 |
| Gidage........ | 687 |  | 1, 54.4 | Total violent deaths.. | 1,512 | 445 | 1,957 |
| Ovariun dropasy. |  | 2 | 1, |  |  |  |  |
| Paralysix | 349 | 311 | 660 | Grand totals... | 25, 128 | 21,813 | 46,911 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
MICHIGAN.

| DISEASE. | DEATHS. |  |  | DISEASE. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | T'otals. |  | Males. | Females. | Totals. |
| Abscess . | 6 | 6 | 12 | Pleurisy .. | 15 | 6 | 21 |
| Apoplexy.. | 24 | 21 | 45 | Pncumonia | 320 | 246 | 566 |
| Asthma.. | 6 | 4 | 10 | Puerperal fever .... |  | 17 | 17 |
| Bowels, disease of.... | 12 | 12 | 24 | Quinsy .... | 6 | 3 | 9 |
| Brain, \&c., disease of.. | 105 | 81 | 186 | Rheumatism | 11 | 12 | 23 |
| Bronchitis.. | 8 | 6 | 14 | Scarlatina | 336 | 321 | 657 |
| Cuncer | 29 | 30 | 59 | Scrofula.. | 28 | 12 | 40 |
| Cephalitis .. | 116 | 77 | 193 | Skin, disease of.. | 2 | 2 | 4 |
| Child-birth. |  | 97 | 97 | Small-pox | 6 | 2 | 8 |
| Cholera.. | 15 | 5 | 20 | Spine, diseaso of | 12 | 12 | 24 |
| Cbolera infantum .... | 17 | 15 | 32 | Splenitis.. | 1 | 3 | 4 |
| Chorea... |  | 1 | 1 | Still-born. | 5 | 5 | 10 |
| Consumption | 553 | 634 | 1,187 | Stomach, disease of. | 2 | 4 | 6 |
| Convulsious | 133 | 111 | 244 | Stone... | 13 |  | 13 |
| Croup.. | 140 | 111 | 251 | Sudden death | 4 | 8 | 12 |
| Cystitis... | 8 | 1 | 9 | Syphilis .. | 3 |  | 3 |
| Debility ... | 11 | 15 | 20 | TeetLing | 22 | 29 | 51 |
| Delirium tremens | 5 |  | 5 | Tetanus. | 5 | 5 | 10 |
| Diabetes.. | 5 | 1 | 0 | Throat, disease of. | 16 | 19 | 3.5 |
| Diarrbara. | 61 | 47 | 108 | Thrush.. | 9 | 18 | 27 |
| Diphtheria... | 2 |  | 2 | Tumor . | 5 | 7 | 12 |
| Dropisy... | 98 | 130 | 228 | Ulcer. - | 2 | 4 | 6 |
| Dysentery. | 114 | 117 | 231 | Unknown | 237 | 218 | 455 |
| Dyspepsia. | 10 | 4 | 14 | Uterus, \&c., disease of |  | 1 | 1 |
| Enteritis.... | 75 | 66 | 141 | Whooping cough. | 52 | 66 | 118 |
| Epilepsy... | B | 4 | 12 | Worms | 12 | 10 | 22 |
| Erysipelas.... | 37 | 35 | 72 |  |  |  |  |
| Fever, intermittent... | 50 | 43 | 93 | Aggregates.. | 3,585 | 3,375 | 6,960 |
| Fever, remittent .... | 112 | 104 | 216 |  |  |  |  |
| Fever, typhoid.... | 164 | 163 | 327 | violent deaths. |  |  |  |
| Gastritis.. | 8 | 5 | 13 | I. Accidental : |  |  |  |
| Heart, \& c., disease of . | 59 | 58 | 117 | Accident not specified | 96 | 12 | 108 |
| Heat ...... | , |  | 4 | Burns and scalds..... | 32 | 46 | 78 |
| Hemorrhage . | 12 | 10 | 22 | Drowning | 84 | 18 | 102 |
| Hepatitis . | 1 | 1 | 2 | Fall..... | 26 | 11 | 37 |
| Hernia .. | 8 | 1 | 9 | Fire-arms. | 20 | 2 | 22 |
| Hydroctphalus. . | 55 | 39 | 94 | Freezing. | 12 |  | 12 |
| Ileus . | 1 | 1 | 2 | Lightning. | 2 | 2 | 4 |
| Infantile.. | 34 | 24 | 58 | Neglect and exposure | 2 |  | 2 |
| Inflammation | 35 | 23 | 58 | Poison................ | 9 | 3 | 12 |
| Influenza... | 1 | 1 | 2 | Railroad. | 11 |  | 11 |
| Insanity..... | 4 |  | 4 | Strangulation | 4 | 2 | 6 |
| Intemperance... | 19 | 1 | 20 | Suffocation ... | 2 |  | 2 |
| Jaundice .- | 13 | 5 | 18 |  |  |  |  |
| Joints, \&c., disease of .. | 1 | 1 | 2 | Total accidents.. | 300 | 96 | 396 |
| Kidney, \&c., disease of.... | 11 | 6 | 17 |  |  |  |  |
| Laryngitis..... | 1 | 1 | -2 | II. Suicide: |  |  |  |
| Liver, disease of .... | 36 | 30 | 66 | Cutting throat .... |  | 2 | 2 |
| Lungs, discase of.- | 68 | 22 | 90 | Fire-arms. | 2 |  | 2 |
| Mulformation | 2 | 1 | 3 | Hanging.. | 14 | 2 | 16 |
| Marasmus |  | 3 | 3 | Poison....... | 5 | 1 | 6 |
| Measles. . | 20 | 33 | 53 | Suicide not specified . . | 8 | 2 | 10 |
| Mortification... | 7 | 2 | 9 |  |  |  |  |
| Necrosis. | 3 |  | 3 | Total suicides. | 29 | 7 | 36 |
| Neuralgia... | 10 | 3 | 13 |  |  |  |  |
| Old age..... | 87 | 104 | 191 | III. Homicide.. | 5 |  | 5 |
| Paralysis .. | 34 | 24 | 58 | IV. Murder. | 2 | 2 | 4 |
| Paramenia....... |  | 3 | 3 |  |  |  |  |
| Parotitis. | 2 |  | 2 | Total violent deaths. | 336 | 105 | 441 |
| Pericarditis. | 1 |  | 1 |  |  |  |  |
| Peritonutis. |  | $\stackrel{2}{2}$ | 2 | Grand totals . . . . . . . . | 3,921 | 3,480 | 7,401 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860-Cnntinued.
WISCONSIN.

| DISEASE. | De.thes. |  |  | DISEASE. | Deathes. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Fernales. | Totals, |
| Abscess .................... | 3 | 3 | 6 | Pericarditis. |  | 1 | 1 |
| Apoplexy | 41 | 29 | 70 | Peritonitis | 1 |  | 1 |
| Asthma.. | 9 | 5 | 14 | Pleurisy ... | 10 | 5 | 15 |
| Bowels, disease of..... | 10 | 4 | 14 | Pneumonia | 244 | 186 | 4:3) |
| Brain, \&c., disease of.... | 30 | 27 | 57 | Puerperal fever. |  | 14 | 14 |
| Bronchitis | 0 | 5 | 11 | Quinsy | 5 | 3 | 8 |
| Caucer ... | 28 | 24 | 53 | Rheumatism | 27 | 14 | 41 |
| Carbuncle | 1 |  | 1 | Scarlatina. | 480 | 417 | 897 |
| Cephalitis... | 93 | 73 | 166 | Scrofula.. | 20 | 15 | 35 |
| Child-birth.. |  | 131 | 131 | Skin, disease of . | 6 | 1 | 7 |
| Cholera... | 4 | 5 | 9 | Small-pox | 8 | 7 | 15 |
| Cholera infantum | 19 | 16 | 35 | Spine, disease of | 13 | 3 | 16 |
| Cold water . | 1 |  | 1 | Still-born . | 15 | 6 | 21 |
| Consumption | 417 | 493 | 910 | Stomach, disease of. | 3 | 2 | 5 |
| Convulsions. | 171 | 148 | 319 | Stone. . . | 11 | 2 | 13 |
| Croup --. - | 136 | 123 | 259 | Sudden death. | 5 | 6 | 11 |
| Cyazosis | 1 |  | 1 | Tecthing . | 50 | 39 | 89 |
| Cystitis..... | 2 |  | 2 | Tetanus. | 25 | 32 | 57 |
| Debility ... | 30 | 21 | 51 | Throat, disease of | 20 | 27 | 47 |
| Delirium tremens . | 7 |  | 7 | Thrush. | 7 | 11 | 18 |
| Diabetes.---- | 6 | 4 | 10 | Tumor | 2 | 3 | 5 |
| Diarrluea.. | 78 | 53 | 131 | Ulcer.. | 3 | 6 | 9 |
| Diphtheria..... | 1 | 1 | 2 | Unknown... | 327 | 237 | 564 |
| Dropsy... | 80 | 82 | 162 | Uterus, \&c., disease of |  | 3 | 3 |
| Dysentery.. | 139 | 103 | 242 | Whooping cough... | 63 | 49 | 112 |
| Dyspepsia... | 8 | 1 | 9 | Worms.. | 13 | c | 19 |
| Enteritis... | 88 | 45 | 133 |  |  |  |  |
| Epilepsy | 9 | 13 | 22 | Aggregates . | 3, 573 | 3,158 | 6,731 |
| Erysipelas... | 33 | 25 | 58 |  |  |  | $\underline{=}$ |
| Fever, intermittent... | 25 | 14 | 39 | violent deaths. |  |  |  |
| Fever, remittent .. | 86 | 97 | 183 | I. Accidental: |  |  |  |
| Fever, typhoid. . | 152 | 110 | 262 | I. Accidental: |  |  |  |
| Fistula | 1 |  | 1 | Accident not specified. | 76 | 10 | 86 |
| Gastritis... | 9 | 7 | 16 | Burns and scalds. | 41 | 41 | $8:$ |
| Gout ..... | 1 | 1 | 2 | Drowning | 89 | 11 | 100 |
| Heart, \&c., disease of ... | 39 | 32 | 71 | Fall ... | 25 | 1 | 26 |
| Heat .... | 8 |  | 8 | Fire-arms. . | 9 | 1 | 10 |
| Hemorrhage . | 12 | 8 | 20 | Freezing. | 6 | 1 | 7 |
| Hepatitis.. | 4 | 3 | 7 | Lightning | 3 | 2 | 5 |
| Hernia ... | 6 | 3 | 9 | Poison | 21 | 14 | 35 |
| Hydrocephalus... | 38 | 29 | 67 | Railroad. | 28 |  | 28 |
| Hydrophobia .. | 1 | 1 | 2 | Strangulation | 3 | 1 | 4 |
| Infantile..... | 81 | 65 | 146 | Suffocation | 2 | 3 | 5 |
| Inflammation. | 22 | 12 | 34 | Total accidents | 303 | 85 | 388 |
| Lafluenza.... | 3 | 5 | 8 |  |  |  |  |
| Insanity .... | 5 | 4 | 9 | II. Suicide : |  |  |  |
| Intemperance. ..... | 10 |  | 10 | Cutting throat | 1 |  |  |
| Jaundice . ....... | 3 | 7 | 10 | Drowning .- |  | 2 | 2 |
| Kidney, \&c., disease of. | 5 | 2 | 7 | Fire-arms. | 1 |  | 1 |
| Liver, disease of. . . . . | 41 | 36 | 77 | Hanging... | 6 | 1 | 7 |
| Lungs, disease of...... | 52 | 37 | 89 | Poison... |  |  | 7 |
| Malforraation. | 1 | 2 | 3 | Suicide not specified | 5 | 1 |  |
| Marasmus . | 2 | 2 | 4 |  | 5 | 1 | 6 |
| Measles..... | 29 | 26 | 55 | Total suicides.. | 14 | 4 | 18 |
| Mortification... | 7 | 3 | 10 |  |  |  | $=$ |
| Necrasis .... |  | 1 | 1 | III. Homicide. | 2 |  |  |
| Neuralgis......... | 14 | 17 | 31 | IV. Murder | 1 | 1 | 2 |
| Old age...... | 83 | 80 | 163 |  |  | 1 | 2 |
| Paraly-js ..... | 22 | 23 | 45 | Total violent deaths. | 320 | 90 | 410 |
| P'arimenia...... |  | 2 | 2 |  |  |  | $=$ |
| P'arotitis..... | 2 |  | 2 | Grand totals . | 3,893 | 3,248 | 7, 141 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
MINNESTA.


## Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.

NEREASKA.


Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
NEW JERSEI.

| DISEASE | deathe. |  |  | DISEASE. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females. | Totals. |
| Abscess................. | 11 | 9 | 20 | Pneumonia, ............. | 159 | 120 | 279 |
| Anæmia... | 1 | 1 | 2 | Puerperal fever......... |  | 17 | 17 |
| Aneurism |  | 1 | 1 | Purpura, and scurvy | 1 |  | 1 |
| Apoplexy | 57 | 35 | 92 | Quinsy .... | 3 | 3 | 6 |
| Asthma ............. | 8 | 7 | 15 | Rheumatism. | 20 | 15 | 35 |
| Bowels, disease of .... | 7 | 5 | 12 | Scarlatina.. | 365 | 329 | 694 |
| Brain, \&c., disease of ... | 91 | 39 | 130 | Scrofula.. | 19 | 21 | 40 |
| Bronchitis ........... | 60 | 39 | 99 | Skin, disease of . | 2 | 1 | 3 |
| Cancer ... | 36 | 39 | 75 | Small-pox... | 7 | 1 | 8 |
| Carbuuclo .- | 2 |  | 2 | Spine, discase of. | 16 | 7 | 23 |
| Cephalitis.. | 100 | 100 | 200 | Still-born . | 7 | 2 | 9 |
| Child-birth. |  | 87 | 87 | Stomach, disease of |  | 1 | 1 |
| Cholera.. | 16 | 8 | 24 | Stone ... | 9 | 1 | 10 |
| Cbolera infantum ...... | 77 | 56 | 133 | Sudden death. | 11 | 12 | 23 |
| Chorea.... |  | 1 | 1 | Syphilis.. | 1 |  | 1 |
| Consumption ....... | 667 | 683 | 1, 350 | Teething | 42 | 41 | 83 |
| Convulsions ......... | 148 | 108 | 256 | Tctanus.. | 14 | 3 | 17 |
| Croup ...... | 158 | 160 | 318 | Throat, disease of. | 49 | 51 | 100 |
| Cystitis... | 1 |  | 1 | Thrush.. | 4 | 4 | 8 |
| Debility.. | 37 | 30 | 67 | Tumor | 12 | 12 | 24 |
| Delirium tremens ... | 9 |  | 9 | Ulcer.. | 5 | 3 | 8 |
| Diabetes . | 6 | 2 | $\square$ | Unknown | 205 | 168 | 373 |
| Diarrhœa. | 67 | 57 | 124 | Uterus, \&c., disease of . . |  | 1 | 1 |
| Diphtheria. | 8 | B | 16 | Whooping cough. | 84 | 88 | 172 |
| Dropsy... | 131 | 129 | 260 | Worms | 4 | 3 | 7 |
|  | 64 | 75 |  |  |  |  |  |
| Dyspepsia......... | 7 | 8 | 15 | Aggregates | 3,768 | 3,415 | 7,183 |
| Enteritis... | 95 | 69 | 164 | violent deaths. |  |  |  |
| Epilepsy | 10 | 4 | 14 |  |  |  |  |
| Erysipelas..... | 31 | 25 | 56 | I. Accidental : |  |  |  |
| Fever, intermittent....... | 18 | 10 | 28 | Accident not specified.. | 63 34 | 40 | 70 74 |
| Fever, remittent........... | 75 | 52 | 127 | Drowning | 71 | 8 | 79 |
| Fever, typhoid........... | 90 | 69 | 159 | Drowning - | 71 | 8 | 79 |
| Gastritis............ | 1 | 2 | 3 | Fal | 22 | 5 | 27 |
| Gout.. | 2 |  | 2 | Fire arms. | 4 | 1 | 5 |
| Heart, \&c., disease of ... | 106 | 84 | 190 | Freezing . | 3 |  | 3 |
| Heat .................... | 2 |  | 2 | Lightuing | 1 |  | 1 |
| Hemorrhage .......... | 17 | 12 | 29 | Neglect and exposure | 1 |  | 1 |
| Hepatitis ... | 4 | 3 | 7 | Poison.... | 24 | 3 | 8 30 |
| Hernia ... | 9 | 4 | 13 | Railrord...... | 24 | 6 | 30 |
| Hydrocephalus .. | 53 | 49 | 102 | Strangulation. | 1 | 3 | 4 |
| Hydrophobia .... | 3 | 1 | 4 | Suffocation | 3 | 6 | 9 |
| Infautile..- | 49 | 39 | 88 | Total accidents . | 232 | 79 | 311 |
| Inflammation.. | 18 | 17 | 35 |  |  |  |  |
| Influenza... |  | 1 | 1 | II. Suicide: |  |  |  |
| Insanity ... | 3 | 3 | 6 | Cutting throat. |  | 2 | 2 |
| Intemperance... | 20 | 2 | 22 | Drowning | 1 |  | 1 |
| Ischuria.. | 2 |  | 2 | Fire-arms | 2 |  | 2 |
| Jaundice . | 6 | 9 | 15 | Hanging. | 8 | 1 | 9 |
| Joints, \&c., disease of ... | 3 | 4 | 7 | Poison.. | 1 | 2 | 3 |
| Kidney, \&c., disease of.... | 13 | 5 | 18 | Suicide not specified | 5 | 2 | 7 |
| Liver, disease of ......... | 21 | 25 | 46 |  |  |  | 24 |
| Lungs, disease of. . | 39 | 26 | 65 | Total suicides | 17 | 7 | 24 |
| Marasmus . | 24 | 14 | 38 |  |  |  |  |
| Measles . | 30 | 46 | 76 | III. Homicide | 2 | ........ | 2 |
| Mortification. | 4 | 2 | 6 | IV. Murder | 3 |  | 3 |
| Necrosis.. | 1 | 2 | 3 | V. Executed | 2 |  | 2 |
| Neuralgia .... | 4 | 5 | 9 | Total violent deatbs | 256 | 86 | 342 |
| Old aga...... | 114 | 158 | 272 | Total violent deatus | 250 |  |  |
| Paralysis .. | 75 | 67 | 142 |  |  |  |  |
| Pleurisy ...... | 18 | 15 | 33 | Grand totals .... | 4,024 | 3,501 | 7,525 |

Table III.-DEATHS IN THE YEAR ENDING JUNE 1; 1860—Continued.
PENNSYLUANIA.


Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.


| DISEASE. | deaths. |  |  | DISEASE. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | F'emales. | Totals. |
| Abscess | 24 | 12 | 36 | Paramenia |  | 13 | 13 |
| Anæmia . |  | 1 | 1 | Parotitis. | 1 | 2 | 3 |
| Aneurism | 2 |  | 2 | Pericarditis. | 7 | 5 | 12 |
| Apoplexy . | 99 | 77 | 176 | Peritonitis . | 7 | 5 | 12 |
| Asthma | 22 | 27 | 49 | Phlebitis.. |  | 1 | 1. |
| Bowels, disease of.. | 31 | 13 | 44 | Pleurisy . | 28 | 16 | 44 |
| Brain, \&c., disease of . | 195 | 137 | 332 | Pneumonia | 717 | 594 | 1,311 |
| Bronchitis. | 48 | 48 | 96 | Puerperal fever.. |  | 71 | 71 |
| Cancer | 98 | 131 | 229 | Purpura and scurvy | 7 | 1 | 8 |
| Carbuncle | 3 | 1 | 4 | Quinsy .. | 14 | 15 | 29 |
| Cephalitis | 434 | 341 | 77. | Rheumatism | 55 | 59 | 114 |
| Child-birth |  | 228 | 228 | Scarlatina | 1,636 | 1, 781 | 3,417 |
| Cholera | 34 | 33 | 67 | Scrofula . | 84 | 94 | 178 |
| Cholera infantum | 143 | 117 | 260 | Skin, disease of | 24 | 10 | 34 |
| Chorea. | 3 | 2 | 5 | Small-pox. | 59 | 76 | 135 |
| Cold water | 1 | ... | 1 | Spine, disease of. | 47 | 30 | 77 |
| Consumption | 1,669 | 1,826 | 3,495 | Splenitis... | 3 | 2 | 5 |
| Convulsions | 388 | 279 | 667 | Still-born. | 58 | 55 | 113 |
| Croup | 476 | 401 | 877 | Stomach, disease of | 14 | 14 | 28 |
| Cyanosis | 1 | 1 | 2 | Stone . | 51 | 0 | 54 |
| Cystitis.. | 14 |  | 14 | Sudden death. | 32 | 21 | 53 |
| Debility .. | 35 | 47 | 82 | Sypbilis. | 5 | 3 | 8 |
| Delirium tremens | 26 | 2 | 28 | Teetbing | 69 | 67 | 136 |
| Diabetes.. | 24 | 10 | 34 | Tetanus.. | 32 | 17 | 49 |
| Diarrhœea. | 237 | 241 | 478 | Throat, disease of | 236 | 246 | 482 |
| Diphtheria.. | 27 | 27 | 54 | Thrush.. | 15 | 11 | 26 |
| Dropsy.. | 309 | 348 | 657 | Tumor | 19 | 15 | 34 |
| Dysentery. | 303 | 227 | 530 | Ulcer.. | 1 | 5 | 13 |
| Dyspepsia. | 43 | 29 | 72 | Unknown | 959 | 824 | 1,783 |
| Enteritis... | 268 | 190 | 458 | Uterus, Brc., disease of |  | 6 | 6 |
| Epilepsy | 17 | 19 | 36 | Whooping cough. . | 169 | 239 | 408 |
| Erysipelas.. | 109 | 89 | 198 | Worms.. | 13 | 26 | 39 |
| Fever, intermittent.. | 110 | 89 | 199 | Yellow fever | 3 | 1 | 4 |
| Fever, remittent... | 219 | 194 | 413 |  |  |  |  |
| Fever, typhoid... | 553 | 485 | 1,038 | Aggregates | 12,136 | 11,576 | 23,712 |
| Fistula | 1 |  | 1 |  |  |  |  |
| Gastritis. | 20 | 38 | 58 | violent deaths. |  |  |  |
| Gout . | 1 |  | 1 | I. Accidental : |  |  |  |
| Heart, \&c., disease of | 202 | 185 | 387 | Accident not specified.. | 216 | 39 |  |
| Heat ... | 37 | 4 | 41 | Burns and scalds.. | 105 | 121 | 226 |
| Hemorrhage....... | - 46 | 37 | 83 | Drowning | 140 | 28 | 168 |
| Hepatitis. | 9 | 4 | 13 | Fire-arms. | 81 | 23 1 | 104 39 |
| Hernia | 15 | 6 | 21 | Freezing | 4 |  | 4 |
| Hydrocephalus | 103 | 71 | 174 | Lightning | 7 | 1 | 8 |
| Heus. | 1 | 1 | 2 | Neglect and exposure. | 6 | 3 | 9 |
| Infantile. | 159 | 143 | 302 | Poison | 23 | 22 | 45 |
| Inflammation. | 33 | 29 | 62 | Railroad.. | 53 | 1 | 54 |
| Influenza.. | 10 | 5 | 15 | Strangulation. | 9 | 7 | 16 |
| Insanity.. | 10 | 9 | 19 | Suffocation | 6 | 2 | 8 |
| Intemperance..... | 31 | 5 | 36 | Total accidents | 688 | 248 | 936 |
| Ischuria... |  | 1 | 1 |  |  |  |  |
| Jaundice | 36 | 25 | 61 | II. Suicide : |  |  |  |
| Joints, \&c., disease of . . | 3 | 2 | 5 | Cutting throat. | 3 | 1 | 4 |
| Kidney, \&c., disease of... | 40 | 日 | 48 | Drowning ....... | 4 | 1 | 4 |
| Laryngitis....... | 3 | 2 | 5 | Hanging | 9 | 3 | 12 |
| Liver, disease of .. | 明 | 68 | 156 | Poison........... | 4 | 1 | 5 |
| Lungs, disease of.. | 143 | 113 | 256 | Suicide not specified .... | 15 | 2 | 17 |
| Malformation .... | 3 | 3 | 6 |  |  |  |  |
| Marasmus. | 12 | 6 | 18 | Total suicides........ | 38 | 8 | 46 |
| Measles... | 216 | 232 | 448 |  |  |  |  |
| Mortification. | 7 | 4 | 11 | III. Homicide | 18 | 3 | 21 |
| Necrosib.. | 14 | 6 | 20 | IV. Murder . | 10 | 1 | 11 |
| Neuralgia........ | 26 | 37 | 63 |  |  |  |  |
| Old age ..... | 374 | 356 | 730 | Total violent deaths... | 754 | 260 | 1,014 |
| Ovarian dropsy |  | 1. | 1 |  |  |  |  |
| Paralysis ............ | 156 | 175 | - 331 | Grand totals. | 12,890 | 11,836 | 24,726 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
INDIANA.


Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
HLLINOIS.

| DISEASE. | Deaths. |  |  | DISEASE. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females. | Totals. |
| Abscess. | 14 | 41 | 18 | Pericarditis............................... | 4 | 3 | 7 |
| Anæmia |  |  | 1 | Peritonitis | 4 | 5 | 9 |
| Aneurism. | 2 | 1 | 2 | Phlebitis. |  | 1 | 1 |
| Angina pectoris.... | 1 |  | 1 |  |  | 23 | 46 |
| Apoplexy .-.... | 54 | 35 | 89 |  |  | 58553 | 1,357 |
| Asthma. | 9 | 10 | 19 |  | Puerperal fever............................................ |  | 531 |
| Bowels, disease of.. | $\begin{array}{r} 15 \\ 162 \end{array}$ | 11 | 26 | Purpura and scurvy 1 |  | 53 |  |
| Brain, \&c., disease of |  | 126 | 28875 | Quinsy | 1 19 | 16 | 35 |
| Bronchitis | 42 | 33 |  | Rheumatism | 56 | 22 | 78 |
| Cancer | $\begin{array}{r} 50 \\ 380 \end{array}$ | 68 | 118 | Scarlatina | 855 | 843 | 1,698 |
| Cephalitis. |  | 391 | 701 | Scrofula................................. Is $^{\text {a }}$ |  | 60 | 128 |
| Child-birth. | .... | 223 | 223 | Skin, disease of .......................... . 42 |  | 38 | 80 |
| Cholera.. | 52 | 18 | 70 | Smalt-pox .............................. ${ }^{\text {a }}$, 4 |  | 4 | 8 |
| Cholera infantum | 167 | 148 | 315 | Spine, disease of ......................... ${ }^{\text {a }}$ |  | 26 | 53 |
| Chorea | 2 | 3 | 5 | Splenitis................................. . 6 |  | 1 | 7 |
| Consumption | 986 | 962 | 1,948 | Still-born. | 59 | 36 | 95 |
| Convulsions.. | 221622 | 154 | 375 | Stomach, disease of...................... 3 |  | 8 | 11 |
| Croup.. |  | 536 | 1,158 | Stone..................................... - $^{\text {a }}$ |  | 2 | 25 |
| Cyanosis. |  | 1 | 1 |  | 9 | 10 | 19 |
| Cystitis.. | 6 |  | 6 |  | 4 | 1 | 5 |
| Debility .. | 32 | 39 | 7130 | Syphilis <br> Teething | 96 | 102 | 198 |
| Delirium tremens ..... | 27 | 3 |  | Tetanus | 29 | $86$ | 57 |
| Diabetes.. | 12 | 5 | 17 | Throat, disease of <br> Thrush | 80 |  | 166 |
| Diarrhœa. | 313 | 294 | 607 |  | 35 | 39 | 74 |
| Diphtheria. | 22 | 19 | 41 | Thrush <br> Tumor $\qquad$ | 1114 | 14 | 25 |
| Dropsy ... | $\begin{aligned} & 209 \\ & 457 \end{aligned}$ | 203 | 412 |  |  | 9723 | 231,566 |
| Dysentery |  | 388 | $\begin{array}{r} 845 \\ 31 \end{array}$ |  | Unknown .................................... 843 |  |  |
| Dyspepsia | 24 | 7 |  | Uterus, \&c., disease of $\qquad$ ............ Whooping cough |  | [39 | 3382 |
| Fnteritis.. | 18014 | 149 | 329 |  |  |  |  |  |
| Epilepsy . |  | 7 | 21181 | Whooping cough. <br> Worms <br> Yellow fever |  | 明 | 382441 |
| Erysipelas... | 85 | 96 |  |  |  |  |  |
| Fever, intermittent..... | 259361 | 205 | 464 | Aggregates | 9, 773 | 8,745 | 18,518 |
| Fever, remittent.. |  | 321 | 1, 183 |  |  |  |  |
| Fever, typhoid... | 654 | 529 |  |  |  |  |  |
| Fistula | 1 |  | 1 | violent deaths. |  |  |  |
| Gastritis . | 15 | 15 | 30 | I. Accidental : |  |  |  |
| Heart, \&c., disease of . | 106 | 86 | 192 | Accident not specified . . | 168 | 23 | 191 |
| Heat | 20 | 1 | 21 | Burns and scalds. | 79 | 69 | 148 |
| Hemorrhage. | 23 | 16 | 39 | Drowning | 104 | 17 | 121 |
| Hepatitis | 3 | 7 | 10 | Fall | 42 | 13 | 55 |
| Hernia | 9 | 7 | 16 | Fire-arms. | 30 3 | $\square$ | $\begin{array}{r}33 \\ 3 \\ \hline\end{array}$ |
| Hydrocephalus. | 104 | 52 | 156 | Freezing. . | $\begin{array}{r}3 \\ 16\end{array}$ | 2 | -18 |
| Hydrophobia. | 1 | 3 | 4 | Neglect and exposure. | 2 | 2 | 4 |
| lleus.. | 3 |  | 3 | Poison................ | 34 | 33 | 67 |
| Infantile. | 189 | 184 | 373 | Railroad. | 33 | 7 | 40 |
| Inflammation | 38 | 25 | 63 | Strangulation | 11 | 3 | 14 |
| Influeaza. | 9 | 5 | 14 | Suffocation | 5 | 3 | 8 |
| Insanity ..... | 11 | 6 | 17 |  |  |  | 702 |
| Intemperance... | 22 | 2 | 24 | Total accidents. | 527 | 175 | 702 |
| Ischuria | 1 |  | 1 |  |  |  |  |
| Jaundice.. | 18 | 15 | 33 | II. Suicide : |  |  |  |
| Joints, \&c., disease of .. | 3 | 1 | 4 | Cutting throat .. | 2 |  | 2 |
| Kidncy, \&cc, disease of.. | 19 | 6 | 25 | Drowning . |  | 2 | 2 |
| Laryngitis..... | 4 | 3 | 7 | Fire-arms. | 8 |  | 8 |
| Liver, discase of . | 81 | 62 | 143 | Hanging.. | 11 | 3 | 14 |
| Lungs, disease of.. | 79 | 63 | 142 | Poison............... | 4 9 |  | $\begin{array}{r}4 \\ 14 \\ \hline\end{array}$ |
| Malformation.. | 2 | 1 | 3 | Suicide not specified | 9 | 5 | 14 |
| Marasmus | 4 | 4 | 8 | Total suicides. | 34 | 10 | 44 |
| Measles. | 56 | 53 | 109 |  |  |  |  |
| Mortiffeation.. | 2 | 3 | 5 |  |  |  |  |
| Necrosis | 2 | 2 | 4 | III. Homicide | 12 | 1 | 13 |
| Neuralgia... | 30 | 25 | 55 | IV. Murder | 22 | 1 | ${ }^{23}$ |
| Old age.. | 12.4 | 138 | 262 |  | 595 | 187 | 782 |
| Paralysis | 64 | 63 | 127 | Total violent deaths.. | 29 | 18 |  |
| Paramenia.. |  | 7 | 7 |  |  |  |  |
| Parotitis.. | 7 | 5 | 12 | Grand totals .. | 10,368 | 8,932 | 19,300 |

Table III.—DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.

|  |  |  |  | W 4. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DISEASE. | deathe. |  |  | DISEASE. | Males. | Deaths. |  |
|  | Males. | Females. | Totals. |  |  | Females. | Toitals. |
| Abscess $\qquad$ <br> Apoplexy $\qquad$ <br> Asthms $\qquad$ <br> Bowels, disease of $\qquad$ | 3 | 2 | 5 |  | $343$ |  | 501 |
|  | 22 | 20 |  | Pnetumonia |  |  | 17 |
|  | 3 | 7 | 10 |  |  | $17$ |  |
|  | 6 | 5 | 11 |  | 1 | ............ | 1 |
| Brain, \&cc., disease of .. | 58 | 59 | 117 | Quinsy | 4 9 | $\begin{array}{ll}3 & 7\end{array}$ |  |
| Brouchitis.......... | $\begin{aligned} & 17 \\ & 18 \end{aligned}$ | 28 | 45 | Rheumatism <br> Scarlatina | 177 | 8 | 17 |
| Cancer .......... |  | 38 | 56 | Scarlatina <br> Scrofula. | 30 | 160 |  |
| Carbuncle ..... | 173 | 1 | 1 | Scrofula. <br> Skin, disease of | 6 | 27 | 3.37 57 |
| Cephalitis ..... |  | 141 | 314 | Skin, disease of <br> Small-pox |  | 6 | 12 |
| Child-birtb...... |  | 61 | 61 | Spine, disease of |  | 5 | 5 |
| Cholera ........ | 11 | 449 | 15 | Still-born | 20 | 12 | 1432 |
| Cholera infantura ..... | 50 |  |  | Stomach, disease of |  |  |  |
| Chorea.......... |  | 1431 | 1 |  | , |  | 2 |
| Consumption ............. | 317 |  | 748 | Stone <br> Sudden death | 8 |  | 2 |
| Convulsions ....-- -- | 92 | 431 70 | 162460 | Sudden death <br> Syphilis | 5 | 1 | 7 |
| Croup......-.-...... | 235 | 225 |  | Syphilis <br> Teething $\qquad$ | 1 | 18 | 2 |
| Cystitis..... | 3 |  | 5 |  | 29 |  |  |
| Debility ...--... | 11 | 2 | 17 | Tetanus | 4 | 2 | 47 6 |
| Delirium tremens .. | 6 | 6 |  | Throat, disease of <br> Thrush | 68 | 58 | 126 |
| Diabetes ...----a.. | 5 | 1 | 6 |  | 17 | 6 | 23 |
| Diarrhø.......... | 125 | 99 | 6 24 | Uleer. | 3 | 2 | 5 |
| Diphtheria... | 26 |  | 43 |  | 3349 | 5 | 8 |
| Dropsy..... | 74 | 17 |  | Unknown <br> Uterus, \&c., disease of |  | 291 | 640 |
| Dysentery-. | 152 | 90 112 | 164 264 | Uterus, \&c., disease of Whooping cough. |  | 1 | 1212 |
| Dyspepsia.. |  |  | 264 |  | 84 | 128 |  |
| Enteritis.... | 10 75 | $\begin{array}{r} 1 \\ 64 \end{array}$ | $\begin{array}{r} 11 \\ 139 \end{array}$ | Whooping cough. <br> Worms | 6 | 3 | 9 |
| Epilepsy .. | 641 | 8 | $14$ | Aggregates . . . . . . . . . . | 3,644 | 3,298 | 6,942 |
| Erysipelas... |  |  |  |  |  |  | 6, |
| Fever, intermittent..... | 122 | 108 | 230 | VIOLENT DEATHS |  |  |  |
| Fever, remittent..... | 124 | III | 235 | , |  |  |  |
| Fever, typhoid.... | 225 | 188 | 413 | I. Accidental : |  |  |  |
| Gastritis.... | 8 | 8 |  | Accident not specified | 70 | 9 | 79 |
| Heart, scc., dissease of. | 34 | 37 |  | Burns and scalds... | 25 | 41 | 66 |
| Heat ... | 12 |  | 12 | Drowning | 47 | 8 | 55 |
| Hemorrhage | 9 | 4 |  | Fall .... | 15 | 6 | 21 |
| Hepatitis.. | 3 |  | - 3 | Fire-arms | 11 | 2 | 13 |
| Hernis ..... | 5 | 5 | 10 | Freezing | 6 |  | 6 |
| Eydrocephalus . . | 29 | 20 | 49 | Lightning .......... | 7 | 1 | 8 |
| Hydrophobia ..... | 1 | 1 | 2 | Poison.. | 15 | 9 | 24 |
| Infantile..... | 91 | 56 |  | Railroad.. | 2 |  | 2 |
| Inflammation..... | 9 | 5 9 |  | Strangulation. | 7 | 4 | 11 |
| Influenza ....-..... | 2 | 3 |  | Suffocation. | 2 | 2 | 4 |
| Insanity ...... | 3 | 1 |  |  |  |  |  |
| Intemperance... | 6 | 1 | 4 | Total accidents | 207 | $8 \%$ | 289 |
| Jaundice ............ | 8 |  |  |  | $=-$ |  |  |
| Tidney, \&c., disease of... | 10 | 8 |  | II. Suicide: |  |  |  |
| Laryngitis ........ |  | 1 |  | Drowning | 1 |  | 1 |
| Liver, disease of .... | 32 | 18 | 50 | Fire-arms | 3 |  | 3 |
| Lungs, disease of..... | 56 | 30 | 86 | Hanging. | 5 | 1 | 6 |
| Malformation. . | 1 |  | 86 | Poison... | 5 | 1 | 6 |
| Marasmus -.......... |  | 3 | 3 | Suicide not specified |  | 2 | 2 |
| Measles ............. | 20 |  |  |  |  |  |  |
| Mortification. . | 1 | 24 | 44 | Total suicides | 14 | 4 | 18 |
| Necrosis..... | 4 | 1 | 2 |  |  |  |  |
| Neuralgia .... | ${ }^{9}$ | 2 | 6 |  |  |  |  |
| Old age........ |  | 12 | 24 | III. Homicido | 5 |  | 5 |
| Paralysis ......... | 64 | 46 | 110 | IV. Murder .. | 4 |  | 4 |
| Paramenia... | 27 | 22 | 43 | V. Executed | 1 |  | 1 |
| Parotitis.... | 4 | 3 | 3 | Total violent deaths | 231 | 86 | 317 |
| Phlebitis |  |  | 1 |  |  |  | 317 |
| Pleurisy .... |  | 1 | 1 |  |  |  | - |
| -.... | 7 | 8 | 15 | Grand totals . . . . . . . . | 3,875 | 3,384 | 7,259 |

Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
KANSAS.

| DISEASE. | deaths. |  |  | DISEASE. | deathe. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females, | Totals. |
| Apuplexy | 3 | 1 | 4 | Purpura and scurvy ...... |  | 1 | 1 |
| Bowels, disease of ... | 3 | 2 | 5 | Quinsy . | 1 | .... | 1 |
| Brain, \&c., disease of... | 16 | 18 | 34 | Rheumatism. | 7 | 1 | 8 |
| Bronchitis | 3 | 1 | 4 | Scarlatina. | 32 | 29 | 61 |
| Cancer | 4 | 5 | 9 | Scrofula .. | 7 | 3 | 10 |
| Cephalitis | 34 | 27 | 61 | Skin, disease of |  | 2 | 2 |
| Cbild-birth . |  | 11 | 11 | Small-pox .. |  | 1 | 1 |
| Cbolera. | 6 | 1 | 7 | Spine, disease of...... |  | 4 | 4 |
| Cholera infantum.. | 11. | 8 | 19 | Splenitis.... |  | 1 | 1 |
| Consumption | 60 | 57 | 117 | Still-born. | 4 | 10 | 14 |
| Convulsions . | 10 | 7 | 17 | Stone.... | 1 | 1 | 2 |
| Croup ... | 46 | 35 | 81 | Sudden death.. | 2 | 1 | 1 |
| Cyanosis... |  | 1 | 1 | Teething - | 4 | 3 | 7 |
| Debility | 3 | 4 | 7 | Thrush.. |  | 3 | 3 |
| Delirium tremens ... | 2 |  | 2 | Tumor . | 1 |  | 1 |
| Diabetes... |  | 1 | 1 | Ulcer..... | 1 | 2 | 3 |
| Diarrhæa.. | 26 | 15 | 41 | Unknown | ; 64 | 57 | 121 |
| Diphtheria. |  | 1 | 1 | Whooping cough. | 22 | 17 | 39 |
| Dropsy . . | 18 | 15 | 33 |  |  |  |  |
| Dysentury.. | 19 | 24 | 43 | Aggregates. . | 808 | 676 | 1,484 |
| Dyspepsiz. | 3 | 1 | 4 |  |  |  |  |
| Euteritis... | 18 | 10 | 28 |  |  |  |  |
| Epilepsy | 1 | 1 | 2 | violent deaths. |  |  |  |
| Erysipelas. | 10 | 7 | 17 | I. Accidental: |  |  |  |
| Fever, intermittent. | 69 | 79 | 148 | Accident not specified. | 13 | $\square$ | 15 |
| Fever, remitient... | 67 | 46 | 113 | Burns and scalds. | 7 | 11 | 18 |
| Fever, typhoid. | 69 | 43 | 112 | Drowning . | 8 | 1 | 9 |
| Gastritis.. | 3 | 1 | 4 | Fall. | 1 | 1 | 2 |
| Heart, \&rc., disease of | 2 | 4 | 6 | Fire-arms | 10 | 1 | 11 |
| Hemorrhage... |  | 2 | 2 | Lightning. | 2 |  | 2 |
| Hernia | 1 |  | 1 | Poison.. | 3 | 2 | 5 |
| Hydrocephalus | 1 | 1 | 2 |  |  |  |  |
| Infantile.. | 12 | 24 | 36 | Total accidents . | 44 | 18 | 62 |
| Inflammation. | 3 | 1 | 4 | Total acciaents . | 44 |  |  |
| Influenza.... |  | 1 | 1 |  |  |  |  |
| Intemperance . | 5 |  | 5 | II. Suicide : |  |  |  |
| Jaundice | 2 | 2 | 4 | Hanging. . | 1 | ... | 1 |
| Kidney, \&c., diseaso of.. | 1 |  | 1 | Poison. | 1 | 2 | 3 |
| Liver, disease of .. | 7 | 3 | 10 | Suicide not specified. | 1 |  | 1 |
| Lungs, disease of....... | 10 | 10 | 20 |  |  |  |  |
| Marasmus .- | 3 |  | 3 | Total suicides . . . . . . . | 3 | 2 | 5 |
| Measles.. |  | 2 | 2 |  |  |  |  |
| Mortification.. | 1 | 1 | 2 |  |  |  |  |
| Neuralgia...... | 2 |  | 2 | III. Homicide.. | 8 | 1 | 9 |
| Old age........... | 9 | 3 | 12 | IV. Murder .................. | 7 |  | 7 |
| Paralysis ... | 3 | 6 | 9 |  |  |  |  |
| Paroritis.. | 1 |  | 1 | Total violent deaths... | 62 | 21 | 83 |
| Pleurisy.. | 3 | 2 | 5 |  |  |  |  |
| Pneumonia. | 92 | 53 | 145 |  |  |  |  |
| Puerperal fever |  | 3 | 3 | Grand totals.. | 870 | 697 | 1,567 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
DELAWARE.


Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860-Continued.
MIARYMAND.


Table III.-DEATHS IN THE YEAI ENDING JUNE 1, 1860—Continued.
DISTRMOTHEOLUMEIA.

| DISEASE, | deaths. |  |  | DISEASE. | deatios. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females. | Totals. |
| Abscess : | 1 | 2 | 3 | Paralysis. | 13 | 6 | 19 |
| Apoplexy .. | 6 | 1 | 7 | Parotitis... |  | 1 | 1 |
| Asthma.. | 2 | 1 | 3 | Pleurisy .- | 3 | 2 | 5 |
| Borvels, disease of .. | 1 |  | 1 | Pneumonia. | 33 | 45 | 78 |
| Brain, \&c., disease of.... | 12 | 7 | 19 | Puerperal fever. |  | 2 | 2 |
| Bronchitis..... | 2 | 4 | 6 | Rheumatism. | 8 | 2 | 10 |
| Cancer . | 6 | 5 | 11 | Scarlatina ... | 31 | 27 | Cl |
| Carbuncle . | 1 |  | 1 | Scrofula... | 1 | 1 | 2 |
| Cephalitis. | 17 | 8 | 25 | Spine, disease of . . | 1 | 3 | 4 |
| Child-birth.. |  | 6 | 6 | Stomach, disease of | 1 | 2 | 3 |
| Cholera............. | 1 | 1 | 2 | Stone ... | 1 |  | 1 |
| Cholera infantum.... | 15 | 15 | 30 | Sudden death... | 3 | 3 | 6 |
| Consumption...... | 132 | 123 | 255 | Syphilis.... |  | 1 | 1 |
| Convulsions . | 30 | 16 | 46 | Teething | 16 | 10 | 26 |
| Croup .... | 17 | 14 | 31 | Tetanus .. | 2 | 2 | 4 |
| Cyanosis.... |  | 1 | 1 | Throat, disease of | 1 |  | 1 |
| Cystitis... | 1 |  | 1 | Thrush.... | 3 | 2 | 5 |
| Debility .. | 3 | 3 | 6 | Tumor . | 1 | 1 | 2 |
| Delirium tremens ... | 2 |  | 2 | Ulcer.. |  | 1 | 1 |
| Diarrhœea....... | 26 | 19 | 45 | Unknown | 68 | 61 | 329 |
| Diphtheria... | 2 |  | 2 | Whooping cough. | 18 | 15 | 33 |
| Dropsy..... | 13 | 10 | 23 | Worms .. | 1 |  | 1 |
| Dysentery.. | 14 | 6 | 20 |  |  |  |  |
| Enteritis....... | 11 | 10 | 21 |  |  |  |  |
| Epilepay ... | 1 |  | 1 | Aggregates........... | 665 | 585 | 1,250 |
| Erysipelas:-...... | 4 | 2 | 6 |  |  |  | $=$ |
| Fever, intermitteat.... | $\square$ | 5 | 11 | violent deaths. |  |  |  |
| Fever, remittent ..... | 2 | 4 | 6 | I. Accidental: |  |  |  |
| Fever, typhoid. | 16 | 27 | 43 |  |  |  |  |
| Gastritis.. |  | 3 | 3 | Accident not specified. | 6 |  | 6 |
| Gout .... | 1 |  | 1 | Burns and scalds. | 2 | 3 | 5 |
| Heart, dic., disease of. | 17 | 15 | 32 | Drowning ... | 7 |  | \% |
| Heat .................... | 2 |  | 2 | Fall ..... | 3 | 1 | 4 |
| Hemorrhage. | 10 | 3 | 13 | Fire-arms.. | 6 |  | 6 |
| Hernia . | 1 | 1 | 2 | Poison.. | 3 | 1 | 4 |
| Hydrocephalus. | 13 | 20 | 33 | Suffocation... | 1. |  | 1 |
| Infantile.... | 28 | 29 | 57 |  |  |  |  |
| Inflammation | 1 | 1 | 2 | Total accidents.... | 28 | 5 | 33 |
| Influenza... | 1 |  | 1 |  |  |  |  |
| Insanity ...... | 9 | 6 | 15 | II. Suicide: |  |  |  |
| Intemperance. | 4 |  | 4 | II. Suicide: |  |  |  |
| Jaundice. . | 4 | 3 | 7 | - Fire-arms | 1 | .......... | 1 |
| Joints, \&c., disease of . |  | 2 | 2 | Suicide not specified. | 1 |  | 1 |
| Kidney, \&c., disease of..... | 2 |  | 2 |  |  |  |  |
| Liver, disease of ......... | 1 | 3 | 4 | Total suicides. . . . . . | 2 |  | 2 |
| Lungs, disease of... | 8 | 2 | 10 |  |  |  |  |
| Maraemus ... | 2 | 1 | 3 |  |  |  |  |
| Measles...... | 2 |  | 2 | Total violent deaths... | 30 | 5 | 35 |
| Mortification.. |  | 1 | 1 |  |  |  |  |
| Necrosis ...... |  | 1 | 1 |  |  |  |  |
| Old age........ | 7 | 17 | 24 | Grand totals . | 695 | 590 | 1,285 |

Table III-DEATHS IN TIIE YEAR ENDING JUNE 1, 1860—Continued.
VIRGINIA.

| DISEASE. | deathis. |  |  | DISEASE. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females. | Totals. |
| Abscoss. | 18 | 7 | 25 | Parotitis $\qquad$ <br> Peritonitis $\qquad$ | 8 | 3 | 11 |
| Auæmia .............. | 18 | 1 | 2 |  | 2 | 2 | 4 |
| Aneurism.... |  |  | 1 | Phlebitis | 60 | 1 34 | 94 |
| Apoplexy... | 80 | 66 | 146 |  |  | 649 | ], 605 |
| Asthrna ... | 22 | 28 | 50 111 | Puerperal fever . . . . . . . . . . . . . |  | 109 | 100 |
| Bowels, disease of....... | 148 | 49 | 222 | Purpura and scurvy $\qquad$ <br> Quinsy | 5 | 3 | 827 |
| Brain, \&c., discase of..... |  | 68 | 133 |  | 13 | 14 |  |
| Bronchitıs.... | 65 66 | 102 | 168 | Rheumatism | 78 | 64 | 27 142 |
| Cancer .... | 2231 | 1 | 3 | Scarlatina | 294 | 307 | 601 |
| Cephalitis... |  |  | 414 |  | 172 | 163 | 33.5 |
| Cluid birth... |  | 238 | 238 | Scrofula $\qquad$ <br> Skin, disease of $\qquad$ | 44 | 22 | 66 |
| Cholera...... | 26 | 19 | 4.5 | Skin, disease of <br> Small-pox | 45 | 9 | 24 |
| Cholera infantum ..... | 97 | 69 | 106 | Small-pox <br> Spine, disease of |  | 26 | 71 |
| Chorea ........... | 1 855 | 1,254 | 2 | Splenitis. <br> Still-born | 79 | 40 | 3 |
| Consumption......... | 855 | 1,254 | 2,109 |  | 4 | 11 | 119 |
| Convulsions. | 292 339 | 191 | 483 | Stone. | 34 | 6 | 40 |
| Uroup ............ | 339 | 279 | 618 |  | 43 | 38 | 81 |
| Cyanosis............... |  | 4 | 1 20 | Sudden death <br> Syphilis | 1 | 8 - 9 |  |
| Cystitis . . . . . . . - | 16 36 | 33 | 69 | Teething .............................. . . | 92 | 112 | 204 |
| Debility ................ | 15 | 1 | 16 |  | ${ }^{62}$ | -32 | 94 |
| Delirium tremens ....-... | 3 | 5 | $8$ | Tetanus <br> Throat, disease of | 166 |  | 362 |
| Diabetes... | 191 | 177 |  |  | 38 | $\begin{array}{r} 196 \\ 30 \end{array}$ | 68 |
| Diphtheria......... | 115504 | $155$ | $368$ | Thrush $\qquad$ <br> Tumor | 6 | 10 | 16 |
| Dropsy.... |  | 340 | $973$ | Ulcer......................................................................................... 10 <br> Unknown ....... |  | 7 | 17 |
| Dysentery... | 388 |  | 728 |  |  | 7 | 667 7 |
| Dyspepsia........... | 40 166 | 33 | 73 989 | Uterus, \&c., disease of.......... |  |  | $\begin{array}{r} 921 \\ 164 \\ 2 \\ \hline \end{array}$ |
| Enteritis................. | 166 | 123 | 289 | Whooping cough <br> Worms <br> Yellow fever | $412$ | 50993 |  |
| Epilepsy........... | 48 | 943 | 1491 |  | 2 |  |  |
| Erysipelas ........ |  |  |  | Aggregates . |  |  |  |
| Fever, intermittent.... | 44 | 24 | 68 329 |  | 10,699 | 10,512 | 21,211 |
| Fever, remittent.... | 174 | 15. | 329 |  |  |  |  |
| Fever, typhoid...... | 56.5 | 491 | 1,056 | viollint deaths. |  |  |  |
| Fistula | 1 | 1 | 2 | I. Accidental : |  |  |  |
| Gastritis . | 16 | 24 | 40 | Accident not specified. | 164 | 42 | 206 |
| Gout. | 4 | 1 | 5 | Burns and scalds.. | 142 | 231 | 373 |
| Heart, \&c., disease of... | 129 | 142 | 271 | Drowning | 108 | 20 | 128 |
| Ineat ................. | 9 | 4 | 13 | Fall ...... | 41 | 22 | 63 |
| Hemorrhage | 46 | 51 | 97 | Fire-arms....... | 33 7 | 1 | 34 7 |
| Mepatitis ...- |  | 1 | 1 | Freezing... | 11 | 6 | 17 |
| Hernia .... | 25 | 7 | 32 | Neglect and expusure. | 2 | 1 | 3 |
| Hydrocephalus | 39 | 32 | 71 | Poison................ | 35 | 22 | 57 |
| Ileus .......... | 3 | 2 | 5 | Railroad..... | 15 |  | 15 |
| Infantile. | 252 | 257 | 509 | Strangulation ..... | 21 | 5 | 26 |
| Iuflammation. | 21 | 12 | 33 | Suffocation ...... | 139 | 122 | 261 |
| Influenza.. | 9 | 8 | 17 |  | 718 | 472 | 1,190 |
| In*anity . . . . . . . . . . | 4 | 8 | 12 | Total accidents.. |  |  |  |
| Intemperance......... | 73 | 6 | 79 |  |  |  |  |
| Ischuria. | 7 | 1 | 8 | Cutting throat .... | 2 |  |  |
| Jaundice - | 24 | 21 | 45 | Drowning ............ |  | 2 |  |
| Joints. \&c., disease of . | 5 | 1 | 6 | Fire-arms........ | 6 |  |  |
| Kidney, \&c., disease of. | 29 | 13 | 42 | Hanging.......... | 5 | 6 | 11 |
| Laryngitis....... | 2 |  | 2 | Poison............... | 2 | ........... |  |
| Liver, discase of. | 65 | 58 | 123 | Suicide not specified. | 5 | 2 |  |
| Lungs, disease of.... | 61 | 58 | 119 | Total suicides.. | 20 | 10 |  |
| Malformation .. | 3 | 4 | 7 | Total suicides.. |  |  |  |
| Marastnus | 13 | 5 | 18 |  |  |  |  |
| Measles... | 80 | 60 | 140 | III. Homicide.... | 9 | 3 |  |
| Mortification. . | 7 | 7 | 14 | IV. Murder... | 19 | 3 |  |
| Necrosis...- | 7 | 4 | 11 | V. Executed. |  |  |  |
| Neuralgia.... | 14 | 28 | 42 | Total violent deaths. | 773 | 490 | 1,263 |
| Old age... | 379 | 494 | 873 |  |  |  |  |
| I'aralysis... | 163 | 209 | 37. |  | 11, 472 | 11, 002 | 22,474 |
| Paramenia.... |  | 6 |  | Grand totals .. |  |  |  |

Table III-DEATIIS in the year ending June 1, 1860-Continued.
NORTETAROLINA.

| DISEASE. | deaths. |  |  | DISEASE. | deathe. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males, | Females. | Totals. |
| Abscess...... | 1 | 2 | 3 | Pericarditis............ |  | 1 | 1 |
| Anxmia. |  | 1 | 1 | Peritouitis .. | 1 | 6 | 7 |
| $\triangle$ poplexy | 42 | 45 | 87 | Pleurisy.. | 31 | 11 | 4:3 |
| Asthma ... | 16 | 13 | 29 | Pneumonia | 499 | 418 | 917 |
| Bowels, disease of. ... | 28 | 28 | 56 | Puerperal fever |  | 44 | 41 |
| Brain, \&c., disease of. | 37 | 43 | 80 | Purpura and scurvy. | 2 |  | 2 |
| Bronchitis .... | 26 | 23 | 49 | Quiasy .... | 17 | 19 | 36 |
| Cancer | 28 | 80 | 108 | Rheumatism. | 43 | 31 | 74 |
| Carbuncle .... | 1 |  | 1 | Scarlatina.. | 179 | 184 | 363 |
| Cephalitis .... | 127 | 100 | 227 | Scrofula . | 52 | 49 | 101 |
| Child-birth ... |  | 154 | 154 | Skin, discase of. | 55 | 41 | 96 |
| Cholera | 6 | 8 | 14 | Small-pox .... | 1 |  | 1 |
| Cholera infantum . | 47 | 39 | 86 | Spine, disease of | 14 | 8 | 22 |
| Chorea ...... |  | 3 | 3 | Splenitis....... | 2 | 2 | 4 |
| Consumption . | 308 | 453 | 761 | Still-born.. | 30 | 25 | 55 |
| Convalsions .-. | 75 | 54 | 129 | Stomach, disease of .. | 3 | 1 | 4 |
| Croup ........... | 235 | 192 | 427 | Stone....- | 33 | 1 | 34 |
| Cyanosis....... | 1 | 1 | 2 | Sudden death. | 22 | 23 | 45 |
| Cystitis... | 6 | 3 | 9 | Syphilis. | 3 | 4 | 7 |
| Debility .... | 24 | 25 | 49 | Teething | 52 | 45 | 97 |
| Delirium tremens .... | 5 |  | 5 | Tetanus.. | 18 | 9 | 27 |
| Diabetes . | 4 | 4 | 8 | Throat, disease of. | 29 | 30 | 59 |
| Diarrhœa... | 229 | 235 | 464 | Thrush. | 19 | 20 | 39 |
| Diphtheria.- | 11 | 11 | 22 | Tumor | 5 | 12 | 17 |
| Drepsy.... | 277 | 358 | 635 | Ulicer.. | 8 | 12 | 20 |
| Dysentery -.. | 239 | 192 | 431 | Unknown. | 1, 033 | 1, 049 | 2,08: |
| Dyspepsia. | 21 | 14 | 35 | Uterus, \&zc., disease of |  | 15 | 15 |
| Euteritis............ | 82 | 83 | 165 | Whooping cough...... | 199 | 201 | 400 |
| Epilepsy .. | 2 | 7 | 9 | Worms ......... | 78 | -66 | 144 |
| Erysipelas......... | 24 | 36 | 60 | Yellow fover. | 2 |  | + |
| Fever, intermittent. .. | 46 | 70 | 116 |  |  |  |  |
| Fever, remittent ..... | 162 | 216 | 378 | Aggregates . | 5,869 | 6,043 | 11,912 |
| Fever, typhoid..... | 517 | 492 | 1,009 |  |  |  |  |
| Gastritis....... | 20 | 9 | 29 | violent deaths. |  |  |  |
| Gout... | 1 | 1 | 2 | 1. Accidental |  |  |  |
| Heart, \&c., disease of . | 68 | 47 | 115 | Accident not specified |  |  |  |
| Heat ............- | 3 | 1 | 4 | Accident not specified. . <br> Burns and scalds. ....... |  |  |  |
| Hemorrhage ............ | 26 | 16 | 42 | Drowning ......... | 80 51 | 148 8 | 228 59 |
| Hepatitis ..... | 3 | 1 | 4 | Fall..... | 20 | 7 | 27 |
| Hernia ........... | 14 | 1 | 15 | Fire-arms.... | 15 | 2 | 17 |
| Hydrocephalus .. | 12 | 6 | 18 | Freezing....... | 5 |  | 5 |
| Hydrophobia.. |  | 1 | 1 | Lightning............ | 6 | 2 | 8 |
| Ileus.. | 1 | 1 | 2 | Neglect and exposure | 5 |  | 5 |
| Infantile.... | 166 | 134 | 300 | Poison.... | 15 | 8 | 23 |
| Infammation ..... | 106 14 | 134 13 | 300 27 | Railroad...... | 2 | 2 | 4 |
| Influtnza ...... | 8 | 6 | 14 | Strangulation. | 10 | 7 9 | 17 |
| Insanity ...... | 2 | 6 | 14 8 | Suffocation | 88 | 95 | 183 |
| Intemperance. | 31 |  | 31 | Total accidents. | 371 | 294 | 665 |
| Ischuria ...... | 3 | 2 | 5 |  |  |  |  |
| Jaundice . | 20 | 12 | 32 |  |  |  |  |
| Joints, sec., disease of.... |  |  | 1 1 | H. Suicide: |  |  |  |
| Kiäney, \&ct., disease of..... | 16 | 3 | 19 | Cirting tbroat ....... | 2 | 1 |  |
| Laryngitis .............. | 8 | 4 | 12 | Fire-arms. . | 2 | 1 | 2 |
| Liver, diseaso of ... | 48 | 41 | 89 | I'oison.... | 3 | 1 | 3 |
| Lungs, disease of ..... | 15 | 18 | 33 | Suicide not specified. | 3 | 1 | 4 |
| Malformation... | 2 | 3 | 5 |  |  |  |  |
| Marasmus . | 15 | 10 | 25 | Total suicides.. | 12 | 3 | 15 |
| Measles...... | 58 | 68 | 126 |  |  |  |  |
| Mortification..... | 5 | 1 | 6 | III. Homicide | 6 | 1 |  |
| Necroxis.......... | 5 | 4 | 9 | IV. Murder .. | 15 | 1 |  |
| Neuralgia | 14 | 13 | 27 | V. Executed | 2 |  | $\begin{array}{r}16 \\ \square \\ \hline\end{array}$ |
| Old age....... | 142 | 228 | 370 |  |  |  |  |
| Paralysis ...... | 90 | 76 | 166 | Total violeut deaths.. | 406 | 299 | 705 |
| Parammias.... |  |  | 5 |  |  |  | $\cdots$ |
| Parotitix.... | 1 |  | 1 | Grand totals . | 6,275 | 6, 342 | 12,617 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
KENTUCKY.

| DISEASE. | DEATHS. |  |  | DISEASE. | deatils. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | F'males. | Totals. |  | Males. | Females. | Totals. |
| Abscess. | 12 | 4 | 16 | Peritonitis. | 2 | 1 | 3 |
| Anæmia | 1 |  | 1 | Pleurisy ............. | 17 | 15 | 32 |
| Apoplexy... | 47 | 37 | 84 | Pneumonia | 589 | 430 | 1,019 |
| Asthma... | 5 | 9 | 14 | Puerperal fever ..... |  | 60 | 60 |
| Bowels, disease of.... | 19 | 14 | 33 | Purpura and scurvy......... | 1 | 3 | 4 |
| Brain, \&c., disease of.... | 96 | 57 | 153 | Quinsy .... | 19 | 19 | 38 |
| Bronchitis ............ | 46 | 38 | 84 | Iheumutism . | 41 | 35 | 76 |
| Cancer | 26 | $6{ }^{6}$ | 92 | Scarlatina. | 772 | 753 | 1, 505 |
| Carbuncle. | 5 | 1 | 6 | Scroiula.. | 102 | 99 | 201 |
| Cephalitis | 284 | 214 | 498 | Skin, disease of ..... | 79 | - 70 | 149 |
| Child-birth... |  | 135 | 135 | Small-pox ............... | 8 | 7 | 15 |
| Cholera... | 21 | 1.5 | 36 | Spine, disease of ..... | 18 | 23 | 41 |
| Cholera intantum | 81 | 68 | 143 | Splenitis............. | 4 | 1 | 5 |
| Chorea .......... | 1 |  | 1 | Still-born. | 71 | 49 | 120 |
| Consumption..... | 72 | 1,020 | 1,742 | Stomach, discase of....... | 1 | 3 | 4 |
| Convulsions ....... | 139 | 1:0 | 249 | Stone... | 29 | 2 | 31 |
| Croup . | 441 | 346 | \%ะร | Sudden death . | 15 | 12 | 27 |
| Cystitis.. | 9 | 1 | 10 | Syphilis .. | 9 | 4 | 13 |
| Debility ...... | 26 | 23 | 49 | Toething ................ | 37 | 27 | (i) |
| Delirium tremens | 22 | 1 | 23 | Tetanus .... | 41 | 20 | 61 |
| Diabetes......... | 14 |  | 14 | Throat, disease of...... | 65 | 61 | 126 |
| Diarrhœa. | 106 | 84 | 190 | Thrush . | 8 | 13 | 21 |
| Diphtheria. | 45 | 36 | 81 | Tumor | 6 | 9 | 15 |
| Dropsy.... | 248 | $2: 31$ | 479 | Ulcer. | 10 | 11 | 21 |
| Dysentery ............... | 126 | 103 | 229 | Unknown | 1,178 | 1,071 | 2,249 |
| Dyspepsia ............... | 21 | 15 | 36 | Uterus, \&c., disease of |  | 21 | 21 |
| Euteritis... | 140 | 101 | 241 | Whooping cough. | 197 | 239 | $4: 36$ |
| Epilepsy.. | 9 | 13 | 22 | Worms.. | 40 | 29 | 69 |
| Erysipelas..... | 60 | 62 | 122 | Yellow fever. | 6 | 1 | 7 |
| Fever, intermittent...... | 116. | 123 | 239 |  | 8, 027 | 7,622 | 15, 649 |
| Fever, remittent . . . . . . . | 260 | 274 | 534 | Aggregates. | 8, 027 | 7,62 | 15,649 |
| Fever, typhoid...... | 47.3 | 423 | 896 |  |  |  |  |
| Fistula .......... | 5 | 1 | 6 |  |  |  |  |
| Gastritis. | -33 | 44 | 77 | violent deaths. |  |  |  |
| Gout | - 1 |  | 1 | I. Accidental : |  |  |  |
| Heart, \&c., disease of ... | 85 | 77 | 162 | Accident not specified.. |  |  | 15.3 |
| Heat .................. | 13 | 1 | 14 | Burns and sealds..... | 72 | 84 | 156 |
| Hemorrhage ............ | 26 | 22 | 48 | Drowning | 82 | 15 | 97 |
| Hepatitis | 6 | 2 | 8 | Fall.. | 42 | 18 | 60 |
| Hernia | 9 | 5 | 14 | Fire-arms. . | 35 | 1 | 36 |
| Hydrocephalus.. | 30 | 23 | 53 | Freezing.............. | 4 |  |  |
| Hydrophobia | 1 | 1 | 2 | Lightning-............ | 4 | 1 |  |
| Ileus | 1 |  | 1 | Neglect and exposure | 1 | 2 |  |
| Infantile... | 215 | 172 | 387 | Poison. | 37 | 28 | 65 |
| Inflammation | 11 | 12 | 23 | Railroad.. | 9 | 2 | 11 |
| Influenza. | 7 | 8 | 15 | Strangulation........ | 7 | 3 | 10 |
| Insanity..... | 3 | 9 | 12 | Suffocation ..... | 79 | 51 | 130 |
| Intemperance.......... | 48 | 4 | 52 | Total accidents.. | 502 | 228 | 730 |
| Ischuria. | 2 | 1 | 3 | Total acciaents.. |  |  |  |
| Jaundice ... | 14 | 9 | 23 |  |  |  |  |
| Joints, \&e., disease of .. | 2 | 2 | 4 | II. Suicide: <br> Drowning | 1 | 2 |  |
| Kidney, \&c., disease of. | 23 | 5 | 28 | Fire-arms | 5 |  |  |
| Laryngitis ............. | 2 | 1 | 3 | Hanging. . | 14 | 2 | 10 |
| Liver, disease of ....... | 44 | 38 | 83 | Poison. | 1 |  |  |
| Lungs, disease of....... | 64 | 64 | 128 | Suicide not specifed. | 6 | 1 | 7 |
| Malformation ........... | 3 | 2 | 5 |  |  |  |  |
| Murasmus | 11 | 10 | 21 | Total suicides.. | 27 | 5 | 32 |
| Mensles.... | 73 | 80 | 153 |  |  |  |  |
| Mortification... | 8 | 2 | 10 |  |  |  |  |
| Necrosis ................ | 8 | 3 | 11 | III. Homicide............... | 30 |  |  |
| Neuralgia...... | 19 | 25 | 44 | iv. Murder... | 23 | 1 |  |
| Old age..... | 18.5 | 217 | 402 | V. Executed | 2 |  |  |
| I'amlynis... | 88 | 80 | 168 | Total violent deaths. . | 584 | 234 | 818 |
| 1atamenia. . |  | 9 | 9 | Total violen da |  |  |  |
| I'urotitis ... |  | 1 | 1 |  |  |  |  |
| I'micurdits . | 1 |  | 1 | Graud totals | 8,611 | 7,856 | 116, 467 |

Table III-DEATHS IN TIIE YEAR ENDING JUNE 1, 1860-Continued.
TENNESSEE。

| DISEASE. | deathe. |  |  | DISEASE. | neathes. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Fermules. | Totals. |  | Males. | Females. | Totalr. |
| Abscess | 11 | 3 | 14 | Puerperal fever... |  | 99 | 96 |
| Apoplexy | 40 | 35 | 75 | Purpura and seurvy.. | 3 |  | 3 |
| Asthma. | 8 | 11 | 19 | Quinsy | 23 | 11 | :3 |
| Bowels, disease of.... | 32 | 19 | 51 | Rheumatism | 62 | 46 | 11.0 |
| Brain, \&c., disease of... | 71 | 62 | 133 | Scarlatina ... | 452 | 427 | 879 |
| Brouchitis. | 37 | 45 | 82 | Scrofula. | 88 | 99 | $1 \times 7$ |
| Cancer -- | 25 | 62 | 87 | Skin, disease of ... | 97 | 100 | 197 |
| Carbuncle . | 3 | 4 | 7 | Small-pox. | 5 | 5 | 10 |
| Cephalitis.... | 330 | 250 | 580 | Spinc, disease of | 24 | 17 | 41 |
| Child-birth. |  | 122 | 122 | Splenitis. | 2 | 1 | 3 |
| Cholera.. | 16 | 7 | 23 | Still-born . | 55 | 37 | ! 2 |
| Cholera infantum.. | 64 | 60 | 124 | Stomach, disease of. | 6 | 10 | 16 |
| Cborea .... | 2 | 2 | 4 | Stone... | 24 | 6 | 311 |
| Consumption | 593 | 847 | 1,440 | Sudden death. | 27 | 24 | 81 |
| Convulsions. | 133 | 95 | 228 | Syphilis. | 4 | 5 | 3 |
| Croup.. | $4 \times 9$ | 415 | 904 | Teething | 83 | 72 | 15i. |
| Cystitis.. | 3 |  | 3 | Tetanus . | 77 | 34 | 111 |
| U Ubility . | 30 | 17 | 47 | Throat, disease of | 38 | 46 | \&) |
| Delirium tremens .... | 4 | 1 | 5 | Thrush. | 17 | 14 | 31 |
| Diabetes... | 6 | 1 | 7 | Tumor | 7 | 8 | 1.5 |
| Diarrhcea.. | 118 | 96 | 214 | Ulcer. | 13 | 12 | 2.5 |
| Diphtheria.. | 2 | 2 | 4 | Unknown. | 1,018 | 996 | 2,014 |
| Dropsy... | 224 | 23.5 | 459 | Uterus, \&c., disease of |  | 20 | 21) |
| Dysentery . | 137 | 158 | 295 | Whooping cough. | 122 | 169 | 291 |
| Dy:pepsia. | 20 | 18 | 38 | Worms...... | 49 | 48 | 97 |
| Eateritis... | 127 | 101 | 228 | Yellow fever. | 1 |  | 1 |
| Epilepsy . .-............. | 9 | 5 |  |  |  |  |  |
| Erysipelas............. | 48 | 40 | 88 | Aggregates | 7,240 | 7, 109 | 14,349 |
| Fever, intermittent...... | 107 | 116 | 223 |  |  | -: |  |
| Fever, remittent..... | 284 | 320 | 604 | VIOLENT DEATHS. |  |  |  |
| $F$ ever, typloid... | 482 | 436 | 918 | I. Accidental : |  |  |  |
| Gastritis......... | 24 | 33 | 57 | Accident not specified. |  |  |  |
| Heart, \&c., disease of ..... | 66 | 45 | 111 | Burns and scalds...... | 112 64 | $106$ | $170$ |
| Heat ......................... | B | 5 | 13 | Drowning ..... | 42 | $14$ |  |
| Hemorrhage ............... | 30 | 22 | 52 | Fall ...... | 42 26 |  | 56 33 |
| Hepatitis .......... | 4 | 4 | 8 | Fire-arm | 26 3 | 7 3 | 36 |
| Hernia.... | 12 | 2 | 14 | Freezing. | 33 4 | 1 | 36 5 |
| Hydrocephalus..... | 20 | 11 | 31 | Freezing.. | 4 | 1 | 5 3 |
| Hydrophobia .......... |  |  | 1 | Lightning. ............ | 2 | 1 | 7 |
| Ileur ................... | 2 |  | 2 | Neglect and exposure Poison................ | 7 29 | 30 | 7 59 |
| Infantile.... | 103 | 103 | 206 | Railroad. | 12 |  | 12 |
| Inflammation. | 18 | 16 | 34 | Strangulation | 8 | 3 | 11 |
| Influenza.... | 6 | 5 | 11 | Suffocation .. |  | 96 | 206 |
| Insanity ...... | 8 | 3 | 11 | Sutocation |  |  | 200 |
| Intemperance... | 45 | 1 | 46 | Total accidents | 449 | 282 | 731 |
| Jaundice . ...... | 9 | 12 | 21 |  |  |  |  |
| Kidney, \&c., disease of. . . | 19 | 7 | 26 | II. Suicide: |  |  |  |
| Laryogitis....... | 1 | 1 | $\pm$ | Cutting throat | 1 |  | 1 |
| Liver, disease of ....... | 46 | 39 | 85 | Drowning | 3 |  | 3 |
| Lungs, discase of..... | 45 | 47 | 92 | Fire-arms. | 8 | 1 | 9 |
| Malformation .. | 6 | 4 | 10 | Hanging. | 5 |  | 5 |
| Marasmus ... | 3 | 2 | 5 | Poison. | 2 | 2 | 4 |
| Measles.... | 63 | 58 | 121 | Suicide not specified | 6 | 2 | 8 |
| Mortification... | 3 | 1 | 4 |  |  |  |  |
| Necrusis .... | 6 | 4 | - 10 | Total suicides. | 25 | 5 | 30 |
| Nerralgia..... | 19 | 35 | 54 |  | $\cdots$ |  | $=$ |
| Old age.... | 154 | 199 | 353 | III. Homicide. . | 19 |  | 19 |
| Paralysis ... | 64 | 65 | 129 | IV. Murder | 20 | 1 | 21 |
| Pdramenia.. |  | 11 | 11 | V. Executed | 5 | 1 | 6 |
| Prarotitis............. |  | 1 | 1 |  |  |  | -- |
| Pleurisy .... | 12 | 6 | 18 | Total violent deaths. | 518 | 289 | 807 |
| Pncumonia ....... | 690 | 475 | 1,165 |  |  | =- |  |
| Prostate, disease of... | 2 |  | 2 | Grand totals . | 7,758 | 7,398 | 15,156 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
MISS© URI.

| DISEASE. | Deaths. |  |  | DISEASE. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males, | Females. | Totals. |
| Auscess | 14 | 8 | 22 | Pericarditis . | 1 |  | 1 |
| Avəuia | 1 | 1 | 2 | Peritonitis |  | 2 | 2 |
| A poplexy | 50 | 27 | 77 | Phlebitis.. |  | 1 | 1 |
| Asthma | 4 | 3 | 7 | Pleurisy. | 30 | 22 | 52 |
| Bowels, disease of... | 27 | 23 | 49 | Preumonis | 831 | 575 | 1,406 |
| Brain, \&ec., disease of | 121 | 92 | 213 | Puerperal fever.......... |  | 76 | 76 |
| Bronchitis. | 62 | 51 | 113 | Purpura and scurvy .... | 4 | 2 | 6 |
| Caucer | 32 | 47 | 79 | Quinsy | 32 | 32 | 64 |
| Carbuncle | 4 | 1 | 5 | Rheumatism | 41 | 28 | 63 |
| Cephalitis | 377 | 297 | 674 | Scarlatina | 440 | 456 | 896 |
| Clild birth |  | 162 | 162 | Scrofula.. | 62 | 65 | 127 |
| Cholera. | 40 | 21 | 61 | Skin, disease of | 72 | 62 | 134 |
| Cholera infantum. | 97 | 79 | 176 | Small-pox | 12 | I | 18 |
| Cold water | 1 |  | 1 | Spine, disease of | 21 | 23 | 44 |
| Cousumption | 650 | 652 | 1,302 | Splenitis.. | 6 | 1 | 7 |
| Couvulsions... | 327 | 223 | 550 | Still-born. | 28 | 19 | 47 |
| Croup .. | 621 | 480 | 1,101 | Stomuch, đisease of | 10 | 6 | 16 |
| Cystitis.. | 6 | 3 | 9 | Stone . | 12 |  | 12 |
| Debility | 44 | 51 | 95 | Sudden death. | 12 | 5 | 17 |
| Delirium tremens .... | 29 | 2 | 31 | Syphilis... | 1 |  | 1 |
| Diabetes.. | 7 |  | 7 | Teething | 111 | 125 | 236 |
| Diarrhæa. | 398 | 309 | 707 | Tetanus. | 53 | 25 | 78 |
| Diphineria. | 36 | 32 | 68 | Throat, disease of | 74 | 78 | 152 |
| Dropsy ... | 214 | 192 | 406 | Thrush. | 24 | 23 | 47 |
| Dysentery.. | 257 | 186 | 443 | Tumor | 6 | 3 | 9 |
| Dyspepsia | 16 | 4 | 20 | Ulcer.. | 6 | 15 | 21 |
| Enteritis.. | 167 | 139 | 306 | Unknown | 1,053 | $9: 32$ | 1,985 |
| Epiiepsy | 11 | 5 | 16 | Uterus, \&c., disease of |  | 8 | 8 |
| Erysipelas... | 71 | 61 | 132 | Whooping cough. | 158 | 193 | 351 |
| Fever, intermittent.. | 300 | 309 | 609 | Worms.. | 41 | 34 | 75 |
| Fever, remittent. | 399 | 398 | 797 | Yellow fever | 5 | 2 | 7 |
| Fever, typhoid. | 603 | 453 | 1,056 | A ggregates | 9, 061 | 7,857 | 16,918 |
| Fistula ....... | 4 |  | 4 | Aggregates | 9,061 | 7,851 | 16,918 |
| Gastritis . . . | 30 | 26 | 56 |  |  |  |  |
| Gout ....... | 1 |  | 1 | vootent deaths. |  |  |  |
| Heart, \&cc., disease of . | 80 | 57 | 137 | I. Accidental : |  |  |  |
| Heat | 20 | 4 | 24 | Accident not specified. | 128 | 23 76 |  |
| Hemorrhage. | 24 | 16 | 40 | Burns and scaids...... | 72 79 | 76 15 | 148 94 |
| Hepatitis.... | 7 | 4 | 11 | Drowniag . | 79 31 | 18 | 94 49 |
| Hernia | 8 | 3 | 11 | Fall ...... | 32 | - 5 | 37 |
| Hy droce y baius | 27 | 27 | 54 | Fire-arms. | 3 |  | 3 |
| Hydrophobia. | 4 |  | 4 | Freezing <br> Lightuing | 9 | 2 | 11 |
| Ileus .... | 1 |  | 1 | Neglect and exposure |  |  | 4 |
| Io'antile.. | 129 | 95 | 224 | Poison | 36 | 21 | 57 |
| Inflammation | 22 | 17 | 39 | Raliroad | 10 | 1 | 11 |
| Infuenza. | 1 | 3 | 4 | Strangulation. | 11 | 7 | 18 |
| Iurani.y | 17 | 11 | 28 | Suffocation.... | 37 | 38 | 75 |
| Inteinperance. | 28 | 3 | 31 | Total accidents | 452 | 206 | 658 |
| Ischuria. | 1 | 1 | 2 | Total acciaents |  |  |  |
| Jaundice | 28 | 12 | 410 | II. Suicide : |  |  |  |
| Juints, \&c., disease or . . | 2 |  | 2 | Cutting throat | 1 |  | 1 |
| Kiduey, \&c., disease of. | 25 | 4 | 29 | Drowning ..... | 1 | 1 | 2 |
| Laryugitio..... | 5 | 1 | 6 | Fire arms .. | 4 |  | 4 |
| Liver, disease of | 63 | 35 | 98 | Hanging | 10 | 2 | 12 |
| Lungs, disease of... | 66 | 75 | 141 | Poiron ............... | 3 5 | 2 | 3 |
| Malformation ... | 4 | 3 | 7 | Suicide not specified | 5 | 2 | 7 |
| Na\%*5mus | 14 | 4 | 18 | Total suicidos. | 24 | 5 | 29 |
| Mearles.. | 131 | 116 | 247 |  |  | $\underline{-}$ |  |
| Mortification. | 4 | 2 | 6 |  |  |  |  |
| Necrusis | 9 | 1 | 10 | III. Homicide | 26 |  | 20 |
| Neuralgia | 30 | 28 | 58 | IV. Murder | 22 | 1 | 23 |
| (lid age | 89 | 12.3 | 212 | Total violent deaths . | 524 | 212 | 736 |
| Paratysis .. | 44 | 36 | 80 |  |  |  |  |
| Paramenia |  | 11 | 11 |  |  |  |  |
| Parotitic | 11 | 10 | 21 | Grand totals ... | 9, 585 | 8,069 | 17,654 |

Table III.-DEATIIS IN TUE YEAI ENDING JUNE 1, 1860-Continucd.
SOUTIECARELINA.

| DISEASE. | deaths. |  |  | DISEASE. | 12, ${ }^{\text {aths. }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females. | Totals. |
| Abscess | 9 | 9 | 18 | Pleurisy... | 11 | 14 | 95 |
| Apoplexy | 50 | 51 | 101 | Pneumonia. | 621 | 443 | 1, 1164 |
| Asthma | 14 | 9 | 23 | Puerperal fever. |  | 43 | 43 |
| Bowels, disease of....... | 53 | 37 | 90 | Purpura and scurvy | 2 |  | 2 |
| Brain, dc., disease of .... | 63 | 51 | 114 | Quinsy ...... | 9 | 6 | 1:; |
| Bronchitis | 35 | 35 | 70 | Rheumatism. | 28 | 15 | 43 |
| Cancer | 16 | 48 | 64 | Scarlatina. | 84 | 78 | 163 |
| Carbuncle.. | 2 | 2 | 4 | Scrofula. | 28 | 29 | 57 |
| Cephalitis ..... | 93 | 66 | 159 | Skin, disease of | 20 | 17 | 37 |
| Child-birth..... |  | 113 | 113 | Spine, disease of. | 13 | 5 | 18 |
| Cholera-.. | 11 | 6 | 17 | Splenitis..... |  | 1 | 1 |
| Cholera infantum | 42 | 58 | 100 | Still-born.... | 20 | 29 | 49 |
| Chorea........ |  | 1 | 1 | Stomach, disease of | 1 |  | 1 |
| Consumption ........ | 173 | 217 | 390 | Stone . . . . . . | 16 | 3 | 19 |
| Conrulsions . . . . . . . . | 101 | 82 | 183 | Sudden death.. | 20 | 18 | 38 |
| Croup...... | 128 | 126 | 254 | Syphilis.. | 6 | 7 | 13 |
| Cystitis... | 1 | 1 | 2 | Teething . | 187 | 173 | 364 |
| Debility ........... | 29 | 29 | 58 | Tetanus...... | 49 | 57 | 106 |
| Delirium tremens .... | 8 |  | 8 | Throat, disease of | 29 | 33 | for |
| Diabetes . ..... | 3 | 2 | 5 | Thrush... | 11 | 7 | 18 |
| Diarrhœa... | 119 | 142 | 261 | Tumor. | 4 | 1 | 5 |
| Dropsy ....... | 277 | 322 | 599 | Ulcer... | 6 | 4 | 10 |
| Dysentery... | 139 | 138 | 277 | Unknown | 608 | 568 | 1,176 |
| Dyspepsia... | 16 | 19 | 35 | Uterus, \&c., disease of |  | 5 | 5 |
| Enteritis..... | 67 | 43 | 110 | Whooping cough. | 173 | 165 | 338 |
| Epilepsy - ... | 3 | 3 | 6 | Worms. | 76 | $6 \%$ | 138 |
| Erymipelas... | 13 | 4 | 17 | Yellow fever. | 2 |  | 2 |
| Fever, internittent....... | 28 | 27 | 55 |  |  |  |  |
| Fever, remittent ...... | 201 | 199 | 400 | Aggregates . | 4,612 | 4,501 | 9,113 |
| Fever, typhoid......... | 33.3 | 332 | 665 |  |  |  |  |
| Gastritis........ | 11 | 9 | 20 | violent deaths. |  |  |  |
| Heart, \&c., disease of.. | 43 | 53 | 96 | I. Accidental : |  |  |  |
| Heat..... | 7 | 2 | 9 | Accident not specified. | 80 |  | 10.4 |
| Hemorrhage .......... | 15 | 10 | 25 | Burns and scalds. | 82 | 124 | 206 |
| Hepatitis .... | 1 | 1 | 2 | Drowning | 47 | 24 | 71 |
| Hernia .. | 10 | 2 | 12 | Fall.... | 26 | 13 | 39 |
|  | 11 | 13 | 24 | Fire-arms . | 11 |  | 11 |
| Ileus | 2 |  | 2 | Freezing ..... | 1 | 1 | 2 |
| Infantile.. | 79 | 95 | 174 | Lightning. . | 6 | 6 | 1\% |
| Inflammation . | 18 | 10 | 28 | Neglect and exposure |  | 6 | 6 |
| Influenza... | 15 | 6 | 21 | Poison.. | 8 | 7 | 15 |
|  | 3 | 5 | 8 | Railroad. | 7 | 1 | 8 |
| Intemperance... | 16 | 4 | 20 | Strangulation | 7 | 4 | 11 |
| Ischuria ...... | 3 |  | 3 | Suffocation. | 58 | 74 | 132 |
| Jaundice ...... | 9 | 2 | 11 |  |  |  | - |
| Joints, \&c., disease of..... | 1 |  | 1 | Total accidents. . | 333 | 284 | 617 |
|  |  |  | 14 |  |  |  |  |
| Liver, disease of | 42 | 30 | 72 | II. Suicide : |  |  |  |
| Lungs, disease of........ | 23 | 30 | 53 | Drowning | 1 |  | 1 |
| Malformation . | 5 | 3 | 8 | Hanging........ | 2 |  | 2 |
| Marasmus ... | 13 | 13 | 26 | Suicide not specified | 4 | 1 | 5 |
|  | 15 | 34 | 49 |  |  |  |  |
| Mortification... | 2 | 1 | 3 | Total suicides. | 7 | 1 | 8 |
| Necrosis ...... | 7 | 2 | 9 |  |  |  |  |
| Neuralgia .... | 2 | 5 | 7 | III. Homicide.. | 3 |  | 3 |
| Old age . . . . . | 152 | 153 | 305 | IV. Murder. | 3 | 2 | 5 |
| Paralysis ...... | 46 | 52 | 98 | V. Executed. | 3 |  | 3 |
| Paramenia..... |  | 4 | 4 |  |  |  |  |
| Pericarditis... |  | 1 | 1 | Total violent deaths. . | 349 | 287 | 636 |
| Peritonitis.... |  | 1 | 1 |  |  |  |  |
| Pletritis... |  | 1 | 1 | Grand totals . | 4,961 | 4,788 | 9,749 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
GEDIEGA.


Table III-DEATLS IN TILE YEAR ENDING JUNE 1,1860 -Continurd.
WHOIEID.

| DISEASE. | Je.tris. |  |  | DISEASE. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Fermales. | Totals. |
| Abscess . | 5 |  | 5 | Scrofula .-. | 1 | 2 |  |
| Apoplexy .......... | 2 | 5 | 7 | Skin, disease of . | 6 | 7 |  |
| Asthma. | 3 | 4 | 7 | Spine, disease of..... | 4 |  |  |
| Bowels, disease of..... | 6 |  | 6 | Still-born ... | 3 | 4 |  |
| Brain, \&cc, disease of. | 16 | 17 | 33 | Stomach, disease of | 1 |  |  |
| Cancer . ........ | 5 | 6 | 11 | Stone... | 3 | 1. |  |
| Cephalitis .. | 25 | 28 | 53 | Sudden death | 3 | 1 |  |
| Child-birth |  | 30 | 30 | Teething . | 27 | 22 |  |
| Cholera ..... | 3 |  | 3 | Tetanus.. | 11 | 11 |  |
| Cholera infantum ... | 3 | 3 | 6 | Throat, disease of. | 3 |  |  |
| Cborea ........ |  | 1 | 1 | Thrush. | 1 | 2 |  |
| Consumption ..... | 53 | 44 | 97 | Tumor | 2 |  |  |
| Convulsions ... | 10 | 13 | 23 | Ulcer... | 2 | 2 |  |
| Croup .... | 12 | 11 | 23 | Unknown | 118 | 108 | 22 |
| Debility ......... | 1 | 1 | 2 | Uterus, \&c., disease of |  | 5 |  |
| Delirium tremens ....... | 1 |  | 1 | Whooping cough. | 4 | 10 | 1 |
| Diabetes........ | 1 |  | 1 | Worms . | 22 | 17 |  |
| Diarrbœa.. | 40 | 31 | 71 | Yellow fever.. | 11 | 2 |  |
| Dropsy ... | 66 | 49 | 115 |  |  |  |  |
| Dysentery . . | 26 | 21 | 47 |  |  |  |  |
| Dyspepsia... | 4 | 3 | 7 | Aggregates. | 890 | 740 | 1,630 |
| Enteritis. .......... | 17 | 13 | 30 |  |  |  |  |
| Erysipelas...... | 4 | 5 |  |  |  |  |  |
| Fever, intermittent ... | 26 | 16 | 42 | violent deaths. | * |  |  |
| Fever, remittent ....... | 56 | 49 | 105 | I. Accidental: |  |  |  |
| Fever, typhoid... | 50 | 38 | 88 | Accident not specified. | 10 | 5 | 15 |
| Gastritis ... |  | 2 | 2 | Burns and scalds.... | 18 | 28 | 46 |
| Heart, scc., disease of | 11 | 4 | 15 | Drowning .... | 14 | 2 | 16 |
|  |  | 1 | 1 | Fall.... | 3 | 1 |  |
| Hemorrbage . . . . . . | 9 | 3 | 12 | Fire-arms. | 8 |  | 8 |
| Hernia ..... | 2 |  | 2 | Freezing. |  | 1 | 1 |
| Hydrocephalus ........ | 1 | 2 | 3 | Lightning.. |  | 2 | 2 |
| Infantile... | 23 | 22 | 45 | Poison. | 3 | 4 | 7 |
| Intlammation | 2 | 4 | 6 | Railroad. | 5 |  | 5 |
| Iotuenza..... | 1 |  | 1 | Strangulation. | 1 | 2 | 3 |
| Intemperance . . . . . | 5 | 1 | 6 | Suffocation . | 7 | 5 | 12 |
| Jandice .. |  | 1 | 1 |  |  |  |  |
| Kidney, \&c., disease of... | 3 | 2 | 5 | Total accidents |  |  |  |
| Liver, disease of ...... | 12 | 4 | 16 | Total acciaents | 69 | 50 | 119 |
| Lungs, disease of....... | 1 | 5 | 6 |  |  |  |  |
| Malformation ... | 1 | 1 | 2 | II. Suicide: |  | - |  |
| Marasmus. | 3 | 1 | 4 | Cutting throat. | 1 |  | 1 |
| Measles . |  | 1 | 1 | Hanging. - | 1 |  | 1 |
| Mortification. |  |  | 1 | Poison.. | 2 |  | 2 |
| Necrosis .... | 2 |  | 2 |  |  |  |  |
| Neuralgia .............. | 1 |  | 1 | Total suicides . | 4 |  | 4 |
| lda age ............. | 17 | 11. | 28 |  |  |  |  |
| Paralysis . | 8 | 6 | 14 |  |  |  |  |
| aramenia. |  | 1 | 1 | III. Homicide. |  |  | 4 |
| leurisy .... | 3 | 3 | 6 | IV. Murder .. | 5 |  | 5 |
| peumonia .... | 117 | 73 | 190 | V. Executed. | 7 |  | 7 |
| uerperal fever. |  | 5 | 5 |  |  |  |  |
| urpurs and scarvy |  | 1 | 1 |  |  |  |  |
| juiosy ..... | 3 | 1 | 4 | Total violent deaths.. | 89 | 50 | 139 |
| rbeurnatism | 5 | 2 | 7 |  |  |  |  |
| carlatina | 3 |  | 3 | Grand totals ............ | 979 | 790 | 1,769 |

Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
AIAEAMA

| disease. | deaths. |  |  | disease. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females, | Totals. |
| Abscess | 7 | 3 | 10 | Phlebitis | 11 |  | 21 |
| Appoplexy | 5715 | 50 | 10736 | Pleurisy .-.. |  |  |  |
| Asthma .. |  | ${ }_{6}^{21}$ |  | Pneumonia -...Puerperal fever | 837 | 540 | 1,377 |
| Bowels, disease of..... | 67 |  | 130 |  |  | 54 | 54 <br> 4 <br> 4 |
| Brain, \&c., disease of ... | 89$3 i$ | 58 | 147 | Purpura and scurvy | 1 | 32828 |  |
| Bronchitis .... |  | 2849 |  | Quinsy ... | 2853 |  | 56 |
| Cancer ... | 36 24 |  | 73 | -Rheumatism |  | 33 | 86 |
| Carbuncle .... | 221 | 1 | 2 | Scarlatina | 118 | 133 | 25180 |
| Cephaltis |  | 145123 | 366 |  | 3988 | 4182 |  |
| Child-birth |  |  | 12325 | Skin, disease of . |  |  | 170 |
| Cholera.... | 18 | 7 |  | Spine, disease of |  | 2 | 2 |
| Cholera infantum |  | 33 | 100 |  | 26 | 14 | 40 |
| Chorea |  | 1 | 1 | Splenitis.. Still-born. | 33 | 1 | 360 |
| Consumption | 252 | 34490 | 596173 |  | 3 | 27 |  |
| Couvulsions | 83292 |  |  | Stomach, disease of |  | 5 | 8 |
| Croup .... |  | 203 | 425 | Stone | 16 | 10 | 21 |
| Cystitis.... | 4 | 1 $\times 29$ | 5 | Sudden death | 28 |  | 38 |
| Debility ......... | 28 | 29 | 57 | Syphilis.. Teething | 9 | 5 |  |
| Delirium tremens ..... Diabetes. |  |  | 5 |  | 230 | 177 |  |
| Diabetes.... | 5 7 | 1126 | 308 | Teething | 91 | 60 | 151 |
| Diarrluea. | 202 |  | 32847 | Throat, disease of... | 15 | 17 | 66 |
| Diphtheria........... | 16 | 31 |  | Thrush............................. |  |  | 32. |
| Dropsy | 298 | 299 | 597 | Tumor $\qquad$ <br> Ulcer $\qquad$ | 3 | 4 | 7 |
| Dysentery . | 167 | 146 | 313 |  | 12808 | 12 | 241,608 |
| Dyspepsia. | 22103 | 11 | 33$18 i$ | Unker.................. |  | 800 |  |
| Enteritis... |  | 78 |  | Unknown ........... | 153 | 17181 | 1,608 17 |
| Epilepsy | 103 | 3 | $\begin{array}{r} 181 \\ 12 \end{array}$ | Whooping cough.. <br> Worms |  |  | $\begin{gathered} 334 \\ 163 \\ 2 \end{gathered}$ |
| Erysipelas.......... | 106 | 348383 | $\begin{array}{r} 57 \\ 189 \end{array}$ |  | 75 | $\begin{array}{r}88 \\ \hline \ldots \ldots \ldots . . \\ \hline\end{array}$ |  |
| Fever, intermittent... |  |  |  | Yellow fever .... |  |  |  |
| Fever, remittent . | $\begin{aligned} & 233 \\ & 450 \end{aligned}$ | 208386 | $\begin{aligned} & 441 \\ & 836 \end{aligned}$ | Aggregates. | 6, 204 | 5,651 | 11, 855 |
| Fever, typhoid... |  |  |  |  |  |  |  |
| Fistula |  | 1 | 1 | yiolent deaths. |  |  |  |
| Gastritis.. | 15 | 28 | 43 | I. Accidental : |  |  |  |
| Gout | 1 | 1 | 2 | Accidept not specified | 103 | 35 | 138 |
| Heart, dc., disease of . | 33 | 51 | 84 | Burns and scalds....... | 90 | 152 | 242 |
| Heat | 8 | 3 | 11 | Drowning | 61 | 12 | 73 |
| Hemorrbage | 23 | 20 | 43 | Fall...... | 27 | 7 | 34 |
| Hepatitis | 1 | 3 | 4 | Fire-arms | 36 | 2 | 38 |
| Hernia ... | 5 |  | 5 | Freezing ... | 2 |  | 2 |
| Hydrocephalus | 15 | 12 | 27 | Lightning ....... | 3 | 6 | 9 |
| Hydrophobia | 1 |  | 1 | Neglect and exposure | 1 |  |  |
| Heus | 1 | 1 | 2 | Poison.............. | 20 | 14 | 34 |
| Infantile. | 144 | 120 | 264 | Railroad. | 7 |  |  |
| Inflammation | 14 | 10 | 24 | Strangulation | 10 | 4 | 14 |
| Influenza. | 9 | 9 | 18 | Suffocation | 135 | 121 | 256 |
| Insanity | 2 | 7 | 9 |  |  |  |  |
| Intemperance. | 32 | 2 | 34 | Total accidents | 495 | 353 | ${ }^{818}$ |
| Ischuria. | 2 | 1 | 3 |  |  |  |  |
| Jaundice | 13 | 6 | 19 | II. Suicide: |  |  |  |
| Jointe, \&c., disease of... | 2 | 1 | 3 | Drowning . |  | 1 |  |
| Kidney, \&c., disease of. | 14 | 2 | 16 | Fire-arms. | ${ }^{3}$ | 1 |  |
| Laryngitis.......... | 3 | 1 | 4 | Hanging... | 10 | 1 | 2 |
| Liver, disease of ... | 40 | 31 | 71 | Poison | 3 | 1 |  |
| Lungs, diseaso of . | 40 | 34 | 74 | Suicide not specified | 3 |  |  |
| Malfurmation ...... | 5 | 2 | 7 | Total suicides. | 18 | 3 | 21 |
| Marasmus. | 7 | B | 15 |  |  |  |  |
| Measles ............ | 31 | 31 | 6.2 |  |  |  |  |
| Mortification......... | 2 | 3 | 5 | III. Homicide | 17 |  | 18 |
| Necrosis .............. |  |  | 9 | IV. Murder | 18 |  |  |
| Neuralgia. | 18 | 18 | 36 | V. Executed. |  |  |  |
| Old age... | 12\% | 141 | 26.3 | Total violent deaths. | 549 | 356 | 90.5 |
| Paralysis. | 45 | 38 | 83 |  |  |  |  |
| Paramenia. |  | 24 | 24 |  | 6,753 | 6,007 | 12,760 |
| Parotitis. | 2 | 2 | 4 | Grand totals. |  |  |  |

Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860-Continued.


| DISEASE. | deathe. |  |  | DISEASE. | DEATHS. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| Abscess | 2 | 1 | 3 |  | Peritonitis .. |  | 1 | 1 |
| Anearism | 1 |  | 1 | Pleurisy .... | 12 | 9 | 21 |
| Apoplexy .... | 36 | 21 | 57 | Pueumonia | 940 | 600 | 1,54) |
| Asthma . | 3 | 12 | 1.5 | Puerperal fever. |  | 60 | 1,0 |
| Bowels, disease of.. | 38 | 26 | 64 | Purpura and scurvy | 1 | 1 | 2 |
| Brain, dec., disease of ... | 111 | 64 | 175 | Quinsy | 22 | 23 | 45 |
| Bronchitis ...... | 26 | 14 | 40 | Rheumatism. | 23 | 19 | 42 |
| Cancer ... | 17 | 44 | 61 | Scarlatina | 149 | 199 | 348 |
| Carbuncle | 1 | 1 | 2 | Scrofula.. | 42 | 40 | 348 8.2 |
| Cephalitis. | 206 | 169 | 375 | Skiu, disease of | 52 | 49 | 101 |
| Child-birth |  | 112 | 112 | Spine, disease of | 17 | 17 | 34 |
| Cholera... | 14 | 10 | 24 | Splenitis.. | 1 | 2 | 3 |
| Cholera infantum ..... | 69 | 5 | 123 | Still-born... | 33 | 30 | 6.3 |
| Chorea ........ | 1 |  | 1 | Stomach, disease of.. | 3 | 6 | 9 |
| Consumption | 239 | 315 | 534 | Stone ..... | 13 |  | 13 |
| Convalsions .... | 97 | 108 | 205 | Sudden death | 5 | 3 | 8 |
| Croup . .-. . . . . . . . . . . . | 224 | 204 | 428 | Syphilis.. | 6 | 3 | 9 |
| Cystitis... | 3 |  | 3 | Teething | 150 | 142 | 292 |
| Debility... | 26 | 25 | 51 | Tetanus.. | 57 | 32 | 89 |
| Delirium tremens .. | 7 |  | 7 | Throat, disease of. | 37 | 39 | 76 |
| Diabetes... | 4 |  | 4 | Thrush.. | 10 | 8 | 18 |
| Diarrhœa............... | 107 | 96 | 263 | Tumor | 3 | 3 | 6 |
| Diphtheris | 48 | 51 | 99 | Ulcer... | 9 | 4 | 13 |
| Dropsy... | 216 | 196 | 412 | Unknown | 754 | 727 | 1,48L |
| Dysentery.. | 139 | 132 | 271 | Uterus, \&c., disease of . |  | 34 | 34 |
| Dyspepsia............ | 18 | 15 | 33 | Whooping cough. | 172 | 196 | 368 |
| Enteritis.............. | 81 | 76 | 157 | Worms . . . | 73 | 56 | 129 |
| Eplepsy... | 2 | 6 | 8 | Yellow fever. | 3 | 3 | ${ }_{5}$ |
| Erysipelas | 29 | 30 | 59 |  |  |  |  |
| Fever, intermittent. | 142 | 116 | 258 | Aggregates | 5,937 | 5,461 | 11,398 |
| Fever, remittent .... | 33.5 | 309 | 644 |  |  |  |  |
| Fever, typhoid | 414 | 394 | 808 | violent death |  |  |  |
| Fistula |  | 1 | 1 | I. Accidental : |  |  |  |
| Gastritis... | 28 | 22 | 50 | Accident not specified. | 113 | 36 | 149 |
| Heart, \&c., disease of. | 50 | 45 | 9.5 | Burus and scalds... | 65 | 108 | 173 |
| Heat... | 11 | 6 . | 17 | Drowning | 45 | 12 | 57 |
| Hemorrhage. | 19 | 15 | 34 | Fall. | 15 | 6 | 21 |
| Hepatitis . | 6 | 1 | 7 | Fire-arms | 28 | 6 | 34 |
| Hernia .. | 9 | 3 | 12 | Freezing | 9 | 1 | 10 |
| Hydrocephalus | 17 | 10 | 27 | Lightning | 8 | 4 | 12 |
| Ileus | 2 |  | 2 | Neglect and exposure . | 8 | 6 | 14 |
| Infantile.. | 100 | 106 | 206 | Poison.. | 22 | 16 | 38 |
| Inflammation. | 19 | 14 | 33 | Railroad. | 7 | 1 | 8 |
| Infiuenza. | 5 | 10 | 15 | Strangulation | 9 | 3 | 12 |
| Insanity . . . . | 3 | 1 | 4 | Suffocation | 116 | 123 | 239 |
| Intemperance.... | 19 |  | 19 |  |  |  |  |
| Ischuria ....... | 3 | 1 | 4 | Total accidents | 445 | 322 | 767 |
| Jaundice | 6 | 4 | 10 | II. Suicide: |  |  |  |
| Joints, \&cc., disease of .. | 1 | 2 | 3 | Drowning | 2 | 1 | 3 |
| Kidney, \&c., disease of.. | 13 | 3 | 16 | Fire-arms. | 3 |  | 3 |
| Liver, disease of ....... | 33 | 24 | 57 | Hanging ...... | 2 | 1 | 3. |
| Lungs, discase of | 39 | 35 | 74 | Suicide not specified . | 8 | 3 | 11 |
| Malformation. | 4 | 1 | 5 |  |  |  | 11 |
| Marasmus .. | 8 | 3 | 1 L | Total suicides. | 15 | 5 | 20 |
| Measles | 98 | 8.2 | 180 |  | $=$ |  |  |
| Mertification.... | 3 | 2 | 4 | III. Homicide . | 21 | 1 | 22 |
| Necrosis..... | 5 | 4 | 9 | IV. Murder | 5 |  | 5 |
| Nonralgia. | $1{ }^{10}$ | 8 | 18 | V. Executed | 2 |  | 2 |
| O) ${ }^{\text {a age }}$ at. | 98 | 108 | 206 |  |  |  |  |
| Paraly-is..... | 19 | 29 | 48 | Total violent deaths.. | 458 | $3: 8$ | 816 |
| Puraturuia... |  | 10 | 10 |  |  |  |  |
| Parotitis.. | ij | 5 | 11 | Grand totals .. | 6,425 | 5, 889 | 12,214 |

Table III.—DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
LOUISEANA.

| DISEASE. | deaths. |  |  | DISEASE. | Deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Fimales. . | Totals. |  | Malcs. | Females. | Totals. |
| Abscess................. | 9 | 10 | 19 | Peritonitis .............................. | 6 | 3 | 9 |
| Anæmia | 4 | 2 | 6 | Phlebitis. | 1 |  | 1 |
| Aneurism....-. | 6 | 2 | 8 | Pleurisy | $\begin{array}{r} 75 \\ 774 \end{array}$ | 35 449 | 1101,223 |
| Angina pectoris........ | 79 | 1 | 2 | Pneumonia |  | 449 |  |
| Apoplexy ............... | 7917 | 25 | 104 | Puerperal fever..................................... |  | 39 | 39 |
| Astima.. |  | 13 | 22 | Purpura and scurvy ...................... |  |  | 1 |
| Bowels, disease of.... | 20 |  | 33 | Quincy | 7 | 5 | 12 |
| Brain, \&c., disease of ... | 134 | 77 | 211 | Rheumatism. | 39 | 17 | 56 |
| Bronchitis -- | 38 | 25 | 63 | Scarlatina . . . . . . . . . . . . . . . . . . . . . . . . . . 211 |  | 196 | 407 |
| Caucer ............... | 18 | 36 | 54 | Scrofula | 20 | 15 | 35 |
| Carbuncle. | $\begin{array}{r} 2 \\ 157 \end{array}$ |  | 2 |  | 25 | 16 | 16 |
| Cephalitis. |  | 131148 | 288 | Skinn, disease of <br> Small-pox | 15 | 9 |  |
| Child-birth. |  |  | 14849 | Small-pox <br> Spine, disease of |  | 4 | 19 |
| Cholera. . | 29 | 20 |  | Splenitis $\qquad$ <br> Stiil-born |  | 1 | 1 |
| Cholera infantum. | 53 | 40 | 93 |  | 14 | 7 | 2111 |
| Consumption | 547 | 296 | 843 | Stil-born <br> Stomach, disease of <br> Stone | 4 | 7 |  |
| Convulsions... | 109 | 109 | 218 |  |  | 1 3 |  |
| Croup -- | 91 | 80 | $\begin{array}{r} 171 \\ 9 \end{array}$ | Stone <br> Sudden death | 12 | 5 | 17 |
| Cystitis.. | 7 | 2 |  | Sudden death <br> Syphilis | 12 | 6 | 18 489 |
| Debility . | 66 | 61 | 127 | Syphilis <br> Teething <br> Tetanus | 238 | 251 | 489 |
| Delirium tremens ...... | 70 | 151 |  |  | 148 | 96 | 244 |
| Diabetes. | 1 |  | 2 | Tetanus <br> Throat, disease of. | 77 | 99 | 176 |
| Diarrhœa. | 326 | 143 | 469 | Throat, disease of <br> Thrush | 93 | 9 | 18 |
| Diphtheria,.... | 43 | 44 | 87 | Tumor |  | 7 |  |
| Dropsy .. | 203 | 158166 | 431 | Ulecr......................................................................... $\quad 988$ |  | 2 | 111,092 |
| Dysentery ............. | 265 |  |  |  |  | 494 |  |
| Dyspepsia.............. | 12110 | 4 | 16 | Unknown <br> Uterus, \&c, disease of | 143 | $177$ | 1,092 -16 |
| Enteritis.. |  | 77 | 187 | Whooping cough <br> Worms |  |  |  |
| Epilepsy | , |  | 11 |  | 115 | 82 | 197 |
| Erysipelas.. | 24 | 24 | 48 | Yellow fever | 118 | 36 | 154 |
| Fever, intermittent... | 116 | 72 | 188 | Aggregates | 6,747 | 4,885 | 11,632 |
| Fever, remittent.... | 384 | 254 | 638 | Agorgate |  |  |  |
| Fever, typhoid. | 317 | 241 | 558 |  |  |  |  |
| Fistula | 3 |  | 3 | violent deaths. |  |  |  |
| Gastritis . | 17 | 18 | 35 | I. Accidental : |  |  |  |
| Gout:.. | 2 | 1 | 3 | Accident not specified | 134 | 23 | 157 |
| Heart, \&c., disease of .. | 78 | 56 | 134 | Burns and scalds..... | 52 | 82 | 13. |
| Heat... | 34 | 9 | 43 | Drowning | 103 | 12 | 115 |
| Hemorrhage .... | 13 | 18 | 31 | Fall.. | $31^{\circ}$ | 5 | 4 |
| Hepatitis ...... | 13 | 7 | 20 | Freezing. | 2 | 1 |  |
| Hernia | 9 | 4 | 13 | Lightning.. | 2 | 2 |  |
| Hydrocephalus | 12 | 8 | 20 | Neglect and exposure. | 3 |  |  |
| Ileus. | 2 |  | 2 | Poison. | 30 | 13 | 43 |
| Iufantile.. | 92 | 62 | 154 | Railroad. | 1 |  |  |
| Inflammation | 25 | 14 | 39 | Straugulation. | 1 | 3 | \% |
| Influenza. | 14 | 5 | 19 | Suffocation.. | 34 | 39 |  |
| Insanity .. | 11 | 5 | 16 | 'Total accidents. | 439 | 181 | 620 |
| Intemperance. | 48 | 9 | 57 |  |  |  |  |
| Ischuria. | 4 |  | 4 |  |  |  |  |
| Jaundice.. | 8 | 8 | 16 | II: Suicide : |  |  |  |
| Joints, \&c., disease of | 2 |  | 2 | Cutting throat | 2 |  |  |
| Kidney, \&c., disease of . | 22 | 3 | 25 | Drowning | 3 | 1 |  |
| Laryngitis........... | 1 |  | 1 | Fire-arms. | 5 |  |  |
| Liver, disease of | 99 | 16 | 4.5 | Hanging... | 3 | 1 |  |
| Lungs, disease of. . | 36 | 23 | 59 | Poison............... Suicide not specificd | 4 | 1 |  |
| Malformation. | 2 | 2 | 4 | suiciue not specifed |  |  |  |
| Marasmus | 22 | 20 | 42 | Total suicides. | 17 | 3 | 20 |
| Mcasler. . | 121 | 95 | 216 |  |  |  |  |
| Mortification. | 14 | 1 | 1.5 |  |  |  |  |
| Necrosis . | 2 | 6 | 8 | III. Homicido. | 15 | 2 |  |
| Neuralgia.. | ${ }^{2}$ | 5 | 7 | IV. Murder | 29 | 3 |  |
| Ohd age...... | 128 | 94 | $\because$ | V. Executed | ; |  |  |
| Praralysio. | 33 | 17 | 50 | 'rotul violent doaths. . | 5003 | 189) | 641 |
| 1'matmenia |  | 5 | J |  |  |  | - |
| Prarotitis.. | 1 | 2 | 3 |  |  |  |  |
| Pericarditis.......... | 1 |  | 1 | Grand totills. | 7, 200 | 5, 074 | 12, 3 |

Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860-Continucu.



Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
TEXAS.


Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
のBEGON.


Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.
CALITMENIA.


Thble III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860-Continued.
dakota.

| DISEASE. | deaths. |  |  | DISEASE. | 1maths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Fomates. | Totals. |
| Cholera. ${ }^{\text {a }}$ | 1 |  | 1 | Unknown $\ldots . . .$.Aggregates | 1 | 1 | z |
| Cholera infantum............ |  |  |  |  | 3 | 1 | 4 |
|  |  |  |  | Grand totals . | 3 | 1 | 4 |

WASHINGTON.


Table III.-DEATHS IN THE YEAR ENDING JUNE 1, 1860-Continued
NEW MEXICO.

| DISEASE. | deaths. |  |  | DISEASE. | deaths. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Totals. |  | Males. | Females. | Totals. |
|  |  | $\bigcirc$ | 2 | Scrofula |  | 1 | 1 |
| Abscess ... | 7 | 4 | 11 | Skin, disease of ...... | ~ | 1 | 3 |
| Apoplexy ...... | 7 | 5 | 12 | Small-pox .... |  | 1 | 1 |
| Asthma, ${ }^{\text {Bowels, }}$ disease of...... | 2 | 3 | 5 | Spine, disease of .... | 1 |  | 1 |
| Brain, \&c., disease of..... | 6 | 3 | 9 | Still-born | 2 | 2 | 10 |
| Bronchitis ........... | 4 | 1 | 5 | Stomach, disease of...... | 1 | 1 | 2 |
| Cancer ... | 2 | 2 | 4 | Stone......... | 1 |  | 1 |
| Cephalitis.... | 3 | 2 | 40 | Sudden death |  | 2 | 2 |
| Child-birth.... |  | 40 | 40 | Syphilis | 1 | 1 | 2 |
| Cholera.. | 4 1 | 2 | 6 | Tetanus .... | 11 | 2 | 13 |
| Cholera infantum ...... | 18 |  | 34 | Tumor ..... | 4. | 2 | 6 |
| Consumption .......... | 18 | 16 | 34 | Ulcer.. | 1 | 3 | 4 |
| Convulsions............ |  | 9 | 9 | Unknown. | 151 | .157 | 308 |
| Croup .................. | 6 | 2 | 7 | Uterus, \&c., disease of . |  | 1 | 1 |
| Cystitis................. | 6 2 | 1 | 3 | Whooping cough....... | 5 | 10 | 15 |
| Debility . . . . . . | 6 | 2 | 8 | Worms . | 1 |  | 1 |
| Diarrhoea....... | 21 | 20 | 41 |  |  |  |  |
|  | 12 | 13 | 25 | Aggregates . | 551 | 531 | 1,082 |
| Dysentery ................. | - 4 | 2 | 6 | Aggregates. |  |  |  |
| Enteritis...... | 6 | 7 | 13 |  |  |  |  |
| Epilepsy . | 1 | 1 | 2 | violent deatis. |  |  |  |
| Erysipelas.... | 3 | 2 | 5 | I. Accidental : |  |  |  |
| Fever, intermittent..... | 8 | 1 | 9 | Accident not specified | 12 | 2 |  |
| Fever, remittent ....... | 98 | 94 | 192 | Burns and scalds... | 7 | 16 | 23 |
| Fever, typhoid...... | 3 | 3 | 6 | Drowning ....... | 7 | 4 | 11 |
| Gastritis.... | 7 | 4 | 11 | Fall .... | 2 | 1 | 3 |
| Heart, \&c., disease of . | 9 | 6 | 15 | Fire-arms. | 15 |  |  |
| Meat .................. | 2 |  | 2 | Freezing... | 4 |  | 4 |
| Hemorrhage ..... | 2 | 2 | 4 | Lightning. ........... | 5 | 3 | 8 |
| Hydrophobia. |  | 1 | 13 | Neglect and exposure | 3 |  | 3 |
| Infantile... | 8 | 5 | 13 | Poison. | 4 |  | 1 |
| Inflammation......... | 14 |  | 14 | Strangulation ...... | 1 |  | 1 |
| Influenza .............. |  | 1 | 7 | Suffocation . | 2 |  |  |
| Intemperance. . . . . . . . | 7 |  | 1 |  |  |  |  |
| Ischuria ................ | 1 |  | 1 | Total accidents .... | 62 | 26 | 88 |
| Jaundice . ........... |  | 1 | , |  |  |  |  |
| Kidney, \&c., disease of. . | 1 | 1 | 14 |  |  |  |  |
| Liver, disease of. | 11 | 3 | 14 | II. Suicide : |  |  | 1 |
| Lungs, disease of...... | 7 | 1 | 1 | Fire-arms. | 1 |  |  |
| Marasmus .......... |  | 1 | 1 |  |  |  |  |
| Mortification......... |  | 1 | 1 | Total suicides.. | 1 |  | 1 |
| Neerosis........... |  |  | 5 |  |  |  |  |
| Neuralgia... | 1 | 4 |  |  |  |  |  |
| Old age.............. | 11 | 14 | 25 |  |  |  |  |
| Paralysis ............ | 1 | 2 | 3 | III. Homicide. . | 23 | 12 | 106 |
| Paramenia.......... |  | 5 | 5 | IV. Murder . . . . . . . . | 94 | 12 | 10 |
| Pleuriey ...... | 38 | 46 | 84 | V. Executed........... | 5 |  |  |
| Pueumonia ......... |  | 2 | 2 |  |  |  |  |
| Puerperal fever...... |  |  | 1 | Total violent deaths. | 185 | 38 | 223 |
| Purpura and scurvy... | 2 |  | 2 |  |  |  |  |
| Quinsy ............ | 1 |  | 7 |  |  |  |  |
| Rheumatism .... | 10 |  | 17 | Grand totals. | 736 | 569 | 1,305 |
| Scarlatina. | 1 |  |  |  |  |  |  |

## Table III-DEATHS IN THE YEAR ENDING JUNE 1, 1860-Continuced.

UTATH.


Table IV - DEATHS IN THE YEAR ENDING JUNE 1, 1860, ACCORDING TO SEXES AND AGES.


Table IV-DEATHS IN THE YEAR ENDING JUNE 1, 1860, ACCORDING TO SEXES AND M(iES.


Table IV．—DEATHS IN THE YEAR ENDING JUNE 1，1860，\＆cc．－Continued．

| STATES． | 40 TO 50 Years．＊ |  |  | 50 to 60 years． |  |  | 60 to 70 Years． |  |  | 70 to 80 years ． |  |  | 80 to 90 years． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 岕 } \\ & \text { 荡 } \end{aligned}$ | $\begin{aligned} & \dot{\infty} \\ & \text { 券 } \\ & \text { a } \\ & \text { an } \end{aligned}$ | $\begin{aligned} & \text { 玉ig } \\ & \text { 心. } \end{aligned}$ | $\begin{aligned} & \text { 密 } \\ & \text { ज्य゙ } \end{aligned}$ |  |  |  |  | $\begin{gathered} \text { 玉ू } \\ \stackrel{y}{\circ} \end{gathered}$ |  |  | $\begin{aligned} & \text { ig } \\ & \text { 世i } \end{aligned}$ | $\stackrel{\text { 宸 }}{\leftrightarrows}$ |  |  |
| Maine | 242 | 244 | 486 | 264 | 221 | 485 | 337 | 306 | 643 | 368 | 335 | 703 | 258 | 230 | 488 |
| New Hampsbire | 149 | 140 | 289 | 183 | 156 | 339 | 191 | 180 | 371 | 252 | 250 | 502 | 169 | 231 | 400 |
| Vermont． | 101 | 138 | 239 | 118 | 138 | 256 | 152 | 146 | 298 | 214 | 180 | 394 | 148 | 143 | 291 |
| Massachusetts． | 834 | 763 | 1，597 | 764 | 627 | 1，391 | 738 | 682 | 1，420 | 686 | 732 | 1，418 ${ }^{\circ}$ | 363 | 477 | 840 |
| Rhode Island | 85 | 82 | 167 | 84 | 75 | 159 | 102 | 84 | 186 | 76 | 98 | 174 | 53 | 60 | 113 |
| Connecticut． | 252 | 182 | 434 | 233 | 183 | 416 | 286 | 245 | 531 | 276 | 269 | 545 | 177 | 209 | 386 |
| New York | 1，814 | 1，333 | 3，147 | 1，599 | 1，088 | 2，687 | 1，576 | 1，216 | 2，798 | 1，358 | 1，202 | 2，560 | 749 | 740 | 1，489 |
| Total 1st district | 3，477 | 2，882 | 6，359 | 3，245 | 2， 488 | 5，733 | 3，382 | 2，859 | 6， 24 । | 3，230 | 3， 066 | 6， 296 | 1，917 | 2，090 | 4，007 |
| Michigan | 262 | 227 | 489 | 312 | 168 | 480 | 258 | 168 | 426 | 192 | 734 | 326 | 70 | 55 | 125 |
| Wisconsin | 226 | 190 | 416 | 209 | 165 | 374 | 194 | 126 | 320 | 139 | 93 | 232 | 58 | 46 | 104 |
| Minnesota | 49 | 44 | 93 | 35 | 26 | 61 | 18 | 13 | 31 | 13 | 9 | 22 | 7 | 5 | 12 |
| Nebraska． | 18 | 8 | 26 | 10 | 10 | 20 | 6 | 2 | 8 | 1 |  | 1 | 1 | 1 | 2 |
| Total 2 d district． | 555 | 469 | 3，024 | 566 | 369 | 935 | 476 | 309 | 785 | 345 | 236 | 581 | 136 | 107 | 243 |
| New Jersey． | 294 | 172 | 466 | 232 | 172 | 404 | 260 | 160 | 420 | 233 | 210 | 443 | 121 | 129 | 250 |
| Peunsylvania | 1，075 | 783 | 1，858 | 1，009 | 644 | 1，653 | 1，048 | 783 | 1，831 | 925 | 819 | 1，744 | 465 | 470 | 935 |
| Total 3d district． | 1，369 | 955 | 2，324 | 1，241 | 816 | 2，057 | 1，308 | 943 | 2， 251 | 1，158 | 1，029 | 2，187 | 586 | 599 | 1，185 |
| Ohio | 776 | 604 | 1，380 | 676 | 489 | 1，165 | 703 | 541 | 1，244 | 631 | 504 | 1， 135 | 370 | 275 | 645 |
| Indiana． | 455 | 376 | 831 | 422 | 314 | 736 | 389 | 282 | 671 | 245 | 219 | 464 | 108 | 102 | 210 |
| Illinois | 578 | 399 | 977 | 526 | 338 | 864 | 425 | 295 | 720 | 243 | 204 | 447 | 100 | 86 | 186 |
| lowa | 218 | 148 | 366 | 206 | 140 | 346 | 178 | 123 | 301 | 100 | 86 | 186 | 48 | 23 | 71 |
| Kansas ． | 55 | 38 | 93 | 59 | 22 | 81 | 31 | 13 | 44 | 18 | 9 | 27 | 4 | 2 | 6 |
| Total 4th district． | 2，082 | 1，565 | 3，647 | 1，889 | 1，303 | 3，192 | 1，726 | 1，254 | 2，980 | 1，237 | 1，022 | 2，259 | 630 | 488 | 1，118 |
| Delaware． | 42 | 40 | 82 | 37 | 27 | 64 | 32 | 37 | 69 | 36 | 32 | 68 | 10 | 17 | 27 |
| Maryland． | 287 | 233 | 520 | 249 | 193 | 442 | 240 | 207 | 447 | 201 | 161 | 362 | 97 | 96 | 193 |
| District of Columbia | 54 | 30 | 84 | 48 | 27 | 75 | 39 | 25 | 64 | 28 | 21. | 49 | 12 | 10 | 22 |
| Virginia | 657 | 634 | 1，291 | 645 | 555 | 1，200 | 741 | 625 | 1，366 | 612 | 508 | 1，120 | 326 | 354 | 680 |
| North Carolina． | 332 | 348 | 680 | 322 | 307 | 629 | 300 | 358 | 658 | 291 | 272 | 563 | 162 | 188 | 350 |
| Total 5th district． | 1，372 | 1，285 | 2，657 | 1，301 | 1， 109 | 2，410 | 1，352 | 1，252 | 2，604 | 1，168 | 994 | 2，162 | 607 | 665 | 1，272 |
| Kentucky | 450 | 406 | 856 | 434 | 345 | 779 | 398 | 271 | 669 | 310 | 250 | 560 | 184 | 166 | 350 |
| Tennessee | 423 | 411 | 834 | 370 | 297 | 667 | 365 | 288 | 653 | 254 | 270 | 524 | 162 | 144 | 306 |
| Missouri ． | 604 | 382 | 986 | 485 | 308 | 793 | 344 | 248 | 592 | 188 | 174 | 362 | 71 | 78 | 149 |
| Total 6th district． | 1，477 | 1，199 | 2，676 | 1，289 | 950 | 2，239 | 1，107 | 807 | 1，914 | 752 | 694 | 1，446 | 417 | 388 | ¢05 |
| South Carolina | 257 | 264 | 521 | 239 | 223 | 462 | 272 | 245 | 517 | 215 | 165 | 380 | 98 | 112 | 210 |
| Georgia | 344 | 335 | 679 | 286 | 257 | 543 | 363 | 277 | 640 | 222 | 191 | 413 | 121 | 120 | 241 |
| Florida． | 56 | 50 | 106 | 73 | 31 | 104 | 49 | 27 | 76 | 29 | 19 | 48 | 13 | 10 | 23 |
| Alabama | 386 | 351 | 737 | 319 | 239 | 558 | 328 | 251 | 579 | 190 | 196 | 386 | 74 | ． 83 | 157 |
| Total 7th district | 1，043 | 1，000 | 2，043 | 917 | 750 | 1，667 | 1，012 | 800 | 1，812 | 656 | 571 | 1，227 | 306 | 325 | 631 |
| Mississippi． | 391 | 306 | 697 | 285 | 208 | 493 | 271 | 199 | 470 | 128 | 106 | 234 | 60 | 57 | 117 |
| Louisiana． | 751 | 316 | 1，067 | 483 | 183 | 666 | 261 | 159 | 420 | 133 | 75 | 208 | 55 | 49 | 104 |
| Arkaṇsas． | 318 | 216 | 534 | 216 | 138 | 354 | 163 | 97 | 260 | 87 | 49 | 136 | 29 | 20 | 49 |
| Texab． | 355 | 256 | 611 | 262 | 152 | 414 | 170 | 115 | 285 | 82 | 63 | 145 | 33 | 29 | 62 |
| Total 8 8th district． | 1，815 | 1，094 | 2，909 | 1，246 | 681 | 1，927 | 865 | 570 | 1，435 | 430 | 293 | 723 | 177 | 155 | 332 |
| Oregon．． | 9 | 2 | 11 | 6 | 3 | 9 | 3 | 2 | 5 | 1 | 1 | 2 |  | 1 | 1 |
| California． | 259 | 48 | 307 | 148 | 31 | 179 | 48 | 21 | 69 | 19 | 5 | 24 | 5 | 3 | 8 |
| Dakota．． |  |  |  | 2 |  | 2 |  |  |  |  |  |  |  |  |  |
| New Mexico ． | 69 | 35 | 104 | 49 | 28 | 77 | 33 | 21 | 54 | 11 | 9 | 20 | 7 | 11 | 18 |
| Utah． | 2 | 8 | 10 | 10 | 9 | 19 | 4 | 3 | 7 | 1 | 1 | 2 | 2 | 2 | 4 |
| Wusbington | 3 |  | 3 | 3 |  | 3 |  | 1 | 1 |  |  |  |  |  |  |
| Total 9th district． | 342 | 93 | 435 | 218 | 71 | 289 | 88 | 48 | 136 | 32 | 16 | 48 | 14 | 17 | 31 |
| Total United States ． | 13，532 | 10，542 | 24，074 | 11，912 | 8， 537 | 20， 449 | 11，316 | 8，842 | 20，158 | 9， 008 | 7，921 | 16，929 | 4，790 | 4，834 | 9，624 |

Table IV.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, \&c.-Continued.


Table V．－DEATHS IN YEAR ENDING JUNE 1，1860，ACCORDING TO SEX，DISEASE，AND AGE．

| Dismasm． | vismer 1 ramin |  |  | 1702 runss |  |  | 2 тo 3 rumes |  |  | 3 ro 4 rames |  |  | 4508 veans |  |  |
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|  |  |  |  | $\begin{gathered} 11 \\ \hline \end{gathered}$ |  | $\begin{array}{r} 29 \\ 25 \\ 230 \\ 775 \\ 245 \\ 29 \\ 2 \\ 1,786 \end{array}$ |  |  |  |  |  |  |  |  |  |
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|  |  | $\xrightarrow{\text { a }}$ |  |  |  |  |  |  |  |  | $\begin{gathered} 13 \\ 80 \\ 10 \end{gathered}$ |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  | $\substack{1280 \\ 2180 \\ 20010}$ |  | （205 | ${ }^{100}$ |  |  |
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|  |  |  | ${ }_{3}^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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Table V-DEATHS IN YEAR ENDING JUNE $1,18 G 0$, ACCORDING TO SEX, DISEASE, ANI) A(iE.


Table V．－DEATHS IN THE YEAR ENDING JUNE 1，1860，\＆u．－Continued．

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table V.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, \&c.-Continued.


Table V.DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continued.


Table V.—DEATHS IN THE YEAR ENDING JUNE 1, 1860—Continurd.


Table V.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, \&cc-Continued.


Table V-Deatus in The year ending June 1, 1860, \&c.-Continued


Table VI．－DEATHS IN THE YEAR ENDING JUNE 1，1860，IN DISTRICTS，ACCORDING TO SEX，DISEASE，AND AGE．
DISTRECT H．－MIAne，New Hampshire，Vermont，Massachuscta，Rhode Island，Connecticut，and New York．

|  | DISEASE． | under 1 year． |  |  | 1 to 2 years． |  |  | 2 to 3 years． |  |  | 3 to 4 years． |  |  | 4 To 5 years． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\frac{\dot{x}}{\stackrel{\rightharpoonup}{\Xi}}$ |  |  | $\frac{\stackrel{\rightharpoonup}{E}}{\stackrel{y}{\sim}}$ |  | E゙ | $\stackrel{\text { 淢 }}{\underset{\sim}{x}}$ |  | $\begin{aligned} & \stackrel{\pi}{\pi} \\ & \stackrel{H}{0} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 虂 } \\ & \hline \end{aligned}$ |  |  |  | $\begin{aligned} & \text { 密 } \\ & \frac{1}{\tau} \\ & \text { gid } \\ & \text { F= } \end{aligned}$ | 䂞 |
| 1 | Abscess | 3 | 9 | 12 | 4 | 6 | 10 | 2 | 1 | 3 |  | 1 | 1 |  | 1 | 1 |
| 2 | Anæmia．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Aneurism ．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Ang：na pectoris．．．． |  |  |  |  |  |  | 2 | 3 | 5 | 2 | 2 | 4 | 3 | 4 | 7 |
| 5 | Apoplexy | 4 | 2 | 6 | 4 | 7 | 11 | 2 | 3 | 5 | 2 | 2 | 4 | 1 | 4 | 7 |
| 6 | Asthma． | 1 | 2 | 3 | 2 | 1 | 3 | 1 | 2 | 3 | 1 | 1 |  |  |  |  |
| 7 | Buwels，diseasu of | 85 | 75 | 160 | 34 | 22 | 56 | 15 | 21 | 36 | 8 | 7 | 15 | 2 | 3 | 5 |
| 8 | Brain，Scc．，disease of | 216 | 370 | 386 | 121 | 112 | 233 | 85 | 63 | 148 | 49 | 42 | 91 | 39 | 2.3 | 62. |
| 9 | Bronchitis | 53 | 34 | 87 | 13 | 21 | 34 | 7 | 3 | 10 | 6 | 4 | 10 | 6 | 3 | 9 |
| 10 | Cancer | 6 | 6 | 12 | 2 | 3 | 5 | 1 | 2 | 3 | 1 |  | 1 | 2 | 2 | 4 |
| 11 | Carbuncle ．．．． |  |  |  |  |  |  |  |  |  |  |  | 102 | 42 | 30 | 72 |
| 12 | Cephalitis． | 205 | 149 | 354 | 124 | 100 | 224 | 84 | 68 | 152 | 56 | 46 | 102 | 42 | 30 | 72 |
| 13 | Child－birth．．．． |  |  |  |  |  |  |  |  |  | 8 | 5 | 13 | 4 | 1 | 5 |
| 14 | Cholera | 27 | 14 | 41 | 14 | 9 | 23 | 7 | 4 | 112 | 12 | 23 | $35$ | 10 | 6 | 16 |
| 15 | Cholera infantum | 645 | 561 | 1，206 | 258 | 189 | 447 | 56 | 56 |  |  |  |  |  |  |  |
| 16 | Chorea．．．．．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | Consumption．． | 418 | 360 | 778 | 185 | 184 | 369 | 97 | 94 | 191 | 52 | 53 | 105 | 39 | 40 |  |
| 18 | Convulsions | 724 | 583 | 1，307 | 174 | 141 | 315 | 101 | 90 | 191 | 43 | 39 | 82 | 32 | 20 | 52 |
| 19 | Croup．． | 407 | 277 | 684 | 302 | 239 | 541 | 281 | 240 | 521 | 195 | 220 | 415 | 167 | 143 | 310 |
| 20 | Cyanosis | 1 | 8 | 9 | 1 |  | 1 |  |  |  | 1 | ， | 1 |  | 1 |  |
| 21 | Cystitis．．． | 1 |  | 1 |  |  |  |  |  |  | 7 | 1 | 10 | 1 | 5 | 6 |
| 22 | Debility ．－ | 76 | 62 | 138 | 8 | 10 | 18 | 3 | 8 | 11 | 7 | 3 | 10 | 1 | 5 | ， |
| 23 | Deirium tremens ．－ |  |  |  |  |  |  |  |  |  | 2 |  | 2 |  | 1 | 1 |
| 24 | Diabetes ．．．．．．．．． |  |  |  |  | 1 | 1 |  |  |  | 2 |  | 2 |  | 7 | 17 |
| 25 | Diarrhœa． | 204 | 194 | 398 | 164 | 123 | 287 | 62 | 54 | 116 | 17 | 17 | 34 | 10 | 7 | 17 |
| 26 | Diphtheria． | 20 | 10 | 30 | 23 | 17 | 40 | 13 | 17 | 30 | 19 | 26 | 45 | 27 | 21 | 48 |
| 27 | Dropsy．． | 62 | 51 | 113 | 41 | 31 | 72 | 34 | 19 | 53 | 24 | 28 | 52 | 26 | 15 | 41 |
| 28 | Dysentery．．． | 259 | 253 | 512 | 239 | 172 | 411 | 126 | 106 | 232 | 68 | 53 | 121 | 35 | 27 | 62 |
| 29 | Dyspepsia | 1 |  | 1 | 2 |  | 2 |  | 2 | 2 | 2 | 1 | 3 |  | 1 | 1 |
| 30 | Enteritis． | 162 | 125 | 287 | 73 | 61. | 134 | 38 | 30 | 68 | 15 | 21. | 36 | 10 | 14 | 24 |
| 31 | Epilepsy | 13 | 5 | 18 | 1 |  | 1 | 3 |  | 3 | 3 | 1 | 1 |  |  |  |
| 32 | Erysipelas． | 85 | 82 | 167 | 21 | 14 | 35 | 8 | 11 | 19 | 3 | 6 | 9 | 4 | 4 | 8 |
| 33 | Fever，intermittent． | 5 | 1 | 6 | 5 | 3 | 8 | 2 | 6 | 8 | 4 | 4 | 8 | 2 | 4 | 6 |
| 34 | Fevar，remittent． | 48 | 46 | 94 | 35 | 29 | 64 | 38 | 35 | 73 | 16 | 20 | 36 | 18 | 12 | 30 |
| 35 | Fever，typhoid． | 21 | 9 | 30 | 16 | 18 | 34 | 28 | 23 | 51 | 15 | 32 | 47 | 14 | 25 | 39 |
| 35 | Fistula． |  | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| 37 | Gastritis． | 12 | 9 | 21 | 1 | 7 | 8 | 5 | 1 | 6 |  | 1 | 1 | 1 | 3 | 4 |
| 38 | Gout．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 | Heart，\＆c．，disease of | 106 | 81 | 187 | 33 | 16 | 49 | 17 | 9 | 26 | 14 | 3 |  | 6 | 8 | 14 |
|  | Heat．．．． |  | 1 | 1 | 1 |  | 1 |  | 2 | 2 | 1 | 1 | 2 |  |  |  |
| 4 | Hemorrhage | 28 | 12 | 40 | 3 | 2 | 5 | 1 | 2 | 3 | 3 | 2 | 5 | 3 | 3 | 6 |
| 42 | Hepatitis | 2 | 2 | 4 |  | 1 | 1 |  |  |  | 1 |  | 1 |  |  |  |
| 43 | Hernia | 5 | 1 | 6 |  |  |  |  |  |  |  |  |  |  | 44 | 94 |
| 44 | Hydrocephalus | 374 | 308 | 682 | 272 | 199 | 471 | 119 | 135 | 254 |  | 60 |  | 50 | 44 | 94 |
| 45 | Hydrophobia．．．．．． |  |  |  |  |  |  |  |  |  | 1 |  | 1 |  |  |  |
| 46 | Ileus ．．． | 1 | 1 | 2 |  |  |  |  |  |  |  |  | 5 | 2 |  | 2 |
| 48 | lufaatile． | 720 | 560 | 1，280 | 19 | 19 | 38 | 3 | 5 | 8 | 4 | 1 | 5 | 2 |  | 2 |
|  | $1 \mathrm{nflammation}$. | 65 | 37 | 102 | 20 | 11 | 31 | 10 | 14 | 24 | 4 | 3 | 7 | 2 | i | 2 |
| 48 | Intluenza． | 33 | 21 | 54 |  | 3 | 8 | 3 | 3 | 6 | 2 | 4 | 6 | 1 |  |  |
|  | Insanity ．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 51 | Intemperance．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 52 | Ischuria ．．．．． |  |  |  |  | …… |  |  | 1 | 1 |  | 2 | 2 | 1 | 1 | 2 |
| 5 | Jaundice ．． | 13 | 12 | 25 | 1 | 2 | 3 |  | 1 | 1 |  | 1 | 1 | 2 | 1 | 3 |
| 5 | Joints，\＆c．，disease o | 1 | 2 | 3 |  |  |  | 1 |  | 1 |  | 1 | 4 | 2 |  | 2 |
| 5 | Kidney，\＆cc．，diseaso | 4 |  | 4 | 2 | 2 | 4 | 1 |  | 1 |  | 1 |  |  |  |  |
|  | Laryngitis．．．．．．．． | 1 |  | 1 |  |  |  |  |  |  |  | 5 | 7 | 2 | 1 | 3 |
| 5 | Liver，direase of | 11 | 17 | 28 | 6 | 50 | 13 | 4 38 | ＋ | 9 70 | 19 |  |  | 12 | 15 | 27 |
|  | Lungs，disease of．． | 201 | 130 | 331 | 69 | 50 | 119 | 38 | 32 | 70 | 19 |  | 24 | 12 | 15 | 27 |
|  | Malformation ．．． | 12 | 8 | 20 |  | 1 | 1 |  |  |  |  |  | 13 | 3 | 3 | 6 |
|  | Murasmus ． | 131 | 133 | 264 | 29 | 46 | 75 | 27 | 20 | 47 | 7 | 6 | 106 | 23 | 29 | 52 |
|  | Measles | 114 | 88 | 202 | 142 | 118 | 260 | 102 | 85 | 187 | 43 | 63 | 10 |  | 2 | 2 |
|  | Mortification． | 3 | 1 | 4 | 1 | 4 | 5 | 1 |  | 1 |  | 1 |  | 1 |  | 1 |
|  | Nicrusiн．．．．．．． |  |  |  |  |  |  |  |  |  |  | 3 | 4 | 1 | 2 | 3 |
|  | Neuralgia． | 3 |  | 3 |  |  |  | 2 |  |  |  |  |  |  |  |  |
| 155 | Old uge．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Ovarian dropay ． |  |  |  |  |  |  |  |  |  | 1 |  | 1 |  | 4 | 4 |
|  | Parulysis．．．．．． |  | 1 | 6 |  | 3 | 3 | 2 |  |  |  |  | 1 |  |  |  |

Table Vi.- DEATHS IN THE YEAR ENDLNG JENE 1, 1860, IN DISTRICTS, $\Lambda C C O R D I N G T O$ SEX, DISEASE, ANI) $\Lambda G E$.
DESTRICT 1.- Maine, New Hampshire, Vermont, Massachusetts, Rhode Inland, Connecticut, and Now York.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Contiuued.




TAble VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
nISTKICT I.-Maine, New Hampshire, Vermont, 位assachusctts, Hhode Island, Connecticut, and New York,


MORTALITY OF THE UNITED STATES.

Table Vi-DEATHS IN The Year ENDing JUNE 1, 1860, in Districis, \&e-Comtinued.
DISTRECT Y - Maine, New Hampshire, Vermont, Massachusetts, Rhode Emland, Connecticut, and Nrw Yurk.


TAble VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.



TABLE VI-DEATIS IN THE YEAR ENDING JUNE 1, 1860, IN DISTHICTS, \& \& - Continued.



TAble VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRICT MI.-Michigan, Wisconsin, Finnesota, and Nebraska.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTEICT IE.-Michigan, Wisconsin, Minnesota, and Nebranka.


TAble VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued. DHETRICT IT-Michigan, Wisconsin, Minnesota, and Nebraska.


MORTALITY OF THE UNITED STATES.
Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN JISTRICTS, \& C.-Continued.



TABLE VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS. \&C.-Continued.
DHSTRICT 1H,-Michigan, Wisconsin, Minnesota, and Nebraska.


MORTALITY OF THE UNITED STATES.

Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DIs'RICTS', \& $C$-Continucd.
DESTEECTII.-Michisan, Wisconsin, Mimmenota, and Nebranlea.


Table VI-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTEICT II.-Michigan, Wisconsin, Minnesota, and Nebraska.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued. DISTRICT II.-Michigan, Wisconsin, Minnesota, and Nebraska.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DESGEECT IXI.-Néw Jersey and Pennsylvamia.


MORTALITY OF THE UNITED STATES.

Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRIC'S'S, \&c.-Continued.



Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRICT IHI.-New Jersey and Pembsylvania.


Table VI-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRECT IIM.-New Jersey and Pennsylvania.


Table YI-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.



Table VI-DEATHS IN THE YEAR ENDING JUNE 1, 1\&60, IN IISTRICTS, \& - Continued.



Table VI-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c-Continued.
DHSTHECT EIE.-New Jersey and Pennsylvania.





Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DHETRECT IV.-Ohio, Endiana; Hllinois, Lowa, and Kansas.


## Table Vi－－deaths in tife year exding June 1，1860，in districts，\＆e．－Continued．

DISTRECT IV．－Ohio，Indiana，Ellinois，Howa，and Kannan．

| total tsder 5 yeams． |  |  | 5 to 10 years． |  |  | 10 тo 15 years． |  |  | 15 to 20 yenrs． |  |  | 20 to 25 yenas． |  |  | 25 to 30 yenis． |  |  | 330 to 40 yeners． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 忘 | 感 |  | $\begin{aligned} & \text { 這 } \\ & \hline \end{aligned}$ | 㔡 |  | $\stackrel{\text { ig }}{\substack{\circ}}$ | 悉 |  | $\begin{gathered} \stackrel{\rightharpoonup}{⿺ 辶 力 灬 匕 刂} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { 咸 } \end{aligned}$ |  |  | 密 |  | 蕆 | 至感 |  | 安 |  |
|  | ${ }_{1}^{6}$ | $\begin{gathered} 14 \\ 1 \end{gathered}$ |  |  | 5 | 1 | 1 | 2 |  | 2 | $\begin{aligned} & 5 \\ & 1 \end{aligned}$ |  |  |  | 5 |  | 6 | 7 | 4 | 12 |  |
| ${ }^{17}$ | 5 | 22 |  |  | 5 | 3 | 2 | 5 |  | 4 | 9 | 8 | 8 | 16 | 4 | 5 | 9 | 21 | 2 |  |  |
| 8 8 8 | 5 <br> 23 | 13 58 5 | ${ }^{3}$ | 1 |  |  |  |  |  |  |  |  |  | 1 | 1 |  | 2 | 2 | ${ }_{1}^{22}$ | 43 <br> 3 | ${ }_{6}^{5}$ |
| 352 | 289 | 641 | 49 | －${ }^{1}$ | $\begin{aligned} & 12 \\ & 98 \end{aligned}$ | ${ }_{18}^{18}$ | ${ }_{17}^{2}$ | $\begin{aligned} & 3 \\ & 35 \end{aligned}$ | ${ }_{21}^{6}$ | $\begin{array}{c\|c} 6 \\ { }_{21} & 1 \\ 17 \end{array}$ | 38 | ${ }^{3}$ | ${ }^{2}$ | 5 | 7 | 2 | 9 | 5 | 1 | 6 |  |
| ${ }^{56}$ | 59 | 115 | 9 | 12 | 21 | 1 | 4 | ） | 3 | 3 4 | ${ }^{38}$ | ${ }_{10}^{20}$ | $\left.\begin{aligned} & 13 \\ & 11 \end{aligned} \right\rvert\,$ | ${ }_{21}^{33}$ | 10 | 7 | 17 | 24 | 19 | ${ }^{43}$ | 8 |
| ${ }_{1}$ | － | ${ }^{29} 3$ |  | 3 | 5 |  | 1 | 1 |  |  | 2 |  | 2 | 4 | 4 | 6 | 10 | 18 | ${ }_{33}^{1.3}$ | 26 51 | 10 |
| 1，012 | 794 | 1，806 | 100 | 130 | 230 | 44 | 49 | ${ }^{9}$ | 42 | 23 | ${ }_{7} 4$ | 38 |  |  |  |  | 1 | 1 | 1 | 2 | 11 |
| 20 | 18 |  |  |  |  |  |  |  |  | 39 | 39 |  | 127 | 127 |  | 19 140 | 45 140 | 32 | 33 278 | ${ }^{65}$ | ${ }_{13}^{12}$ |
| 452 | 390 | 842 ． |  | 12 | 21 | 4 | 6 | 10 | 4 | 41 | 5 |  |  | 8 | 10 | 3 | 13 | 15 |  | 17 | 13 14 |
|  |  |  | 1 | 3 | 4 | 1 | 2 | 3 | 2 | 21 | 3 |  | 1 | 1 |  |  |  | 1 | 1 | 2 | 15 |
| ${ }^{370}$ | 318 | 688 | 56 | 71 | 127 | 56 | 115 | 171 | 247 | 465 | 712 | 528 | 692 | 1，220 | ${ }^{483}$ | 629 |  | 760 |  |  | 17 |
| 1，507 | $\stackrel{549}{1,375}$ | 1,300 2,972 | ${ }^{27}$ | ${ }^{24}$ | ${ }^{51}$ | 12 | 8 | 20 | 12 | 19 | 31 | ${ }^{13}$ | 15 | 28 | 8 | 9 | 17 | 15 | 14 | －29 | 18 19 |
| 1 | 4 | 5 | ， |  | ${ }_{3}^{34} 1$ | 10 |  | 18 |  | 4 | 4 | 1 | 1 | 2 |  |  |  |  | 2 | 2 | ${ }_{20}$ |
| 51 | 40 | ${ }_{91}^{1}$ | $\stackrel{2}{1}$ | 2 | 2 3 | 1 | 2 | 1 | 1 |  | 1 | 3 |  | 3 |  | 1 | 1 |  |  |  | ${ }^{21}$ |
|  |  |  |  |  |  |  |  |  |  |  | 2 | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | ${ }_{1}^{2}$ | 3 2 | ${ }_{10}^{10}$ | ${ }_{2}^{4}$ | 5 12 | $\begin{array}{r} 2 \\ 21 \end{array}$ | $\begin{aligned} & 8 \\ & 1 \end{aligned}$ | 10 22 | 23 24 24 |
| 747 | 6－6 | 1，433 | 24 | 14 | 38 | ${ }^{2}$ | 2 | 18 | 3 | ${ }^{3}$ | 6 | 6 | 1 | 7 | 2 |  | 2 | 9 | 1 | 10 | ${ }_{25}^{24}$ |
| 40 | 55 | 104 | ${ }^{3}$ | 26 | 56 | ${ }_{7}$ | 10 | 18 | ${ }^{3}$ | ${ }^{6}$ | 9 | 2 | 4 | 6 | 4 | 4 | 8 | 12 | 13 | 25 | 26 |
| 110 | 89 | 199 | 56 | 34 | ${ }_{90}$ | 31 |  | 62 | 36 |  |  | －3 ${ }^{3}$ |  | 59 |  |  |  |  | 星 | T | ${ }^{27}$ |
| 941 | 822 | 1，762 | ${ }_{86} 6$ | 71 | 157 | 14 | 18 | ${ }_{32}$ | ${ }_{20}^{36}$ | 428 | 78 28 28 | ${ }_{23}^{25}$ | 34 14 14 |  |  |  | ${ }^{61}$ | ${ }^{71}$ | 104 | 175 | ${ }^{28}$ |
|  | 5 | 12 | 3 | 1 |  |  |  |  | 5 |  | 5 | ${ }_{3}$ | ${ }_{14}^{14}$ |  |  |  | 20 | ${ }^{30}$ | 21 | 51 |  |
| 330 | 270 | 620 | 45 | 35 | 80 | 31 | 26 | 57 | 27 | 24 | 51 | ${ }^{33}$ | 18 | 51 | 28 |  |  |  | \％ | 16 | 30 |
| 15 | 19 | 34 | 4 |  | 4 | 3 | 4 | 7 | 2 | 2 | 4 | 4 | 5 | 9 | 1 | 3 |  | 40 | ${ }^{37}$ | 83 | ${ }_{31}^{31}$ |
| 152 | 158 | 310 | ${ }^{10}$ | 15 | 25 | 11 | 14 | 25 | 20 | 10 | 30 | 8 | 11 | 19 | 13 | 10 | 23 | 24 | ${ }_{20}^{4}$ | ${ }_{4}^{14}$ | ${ }_{33}^{32}$ |
| 317 | $\begin{aligned} & 2-4 \\ & 312 \end{aligned}$ | ${ }^{601}$ | ${ }^{69}$ | ${ }^{84}$ | 153 | ${ }^{35}$ | 31 | ${ }^{66}$ | 27 | 32 | 59 | ${ }^{66}$ | ${ }_{3} 3$ | 69 | ${ }^{22}$ | 19 | 11 | 61 | 56 | 117 | 3 |
| 254 | 272 | ${ }_{5 \times 6}$ | ${ }_{\substack{101 \\ 1: 5}}^{\text {10，}}$ | 77 183 | 178 3 3 | ${ }^{43}$ | ${ }^{38}$ | ${ }^{81}$ | 53 | ${ }^{6} 3$ | 116 | 69 | ${ }^{86}$ | 155 | 50 | 54 | 104 | 81 | ${ }^{85}$ | 169 | ${ }^{3}$ |
|  |  |  |  |  |  |  | 158 | 302 | 222 | 266 | 188 | 266 | 181 | 447 | 199 | 133 | 332 | 242 | 201 | 413 | ${ }^{36}$ |
| 21 | ${ }^{33}$ | 54 | 1 | 2 | 3 | 2 | 4 | 6 | 4 | 7 | ${ }^{11}$ | 1 | 3 | ${ }_{5}^{1}$ | $\stackrel{2}{3}$ | 7 | $\stackrel{2}{10}$ | 6 | 12 | 18 | 37 38 |
| $6_{0}$ | 62 | 122 |  |  |  |  |  |  |  |  |  |  |  | 3 |  |  |  |  |  |  | ${ }^{39}$ |
| 5 |  | 5 | ， | 2 | 5 | ， |  | 2 | 4 |  | 39 4 | $\stackrel{22}{6}$ |  | 39 | 18 | 15 |  | 32 | ${ }^{63}$ | ${ }^{95}$ | 40 |
| 12 | 11 | 23 | 3 | 2 | 5 | 2 | 1 | 3 | 8 | 9 | 17 | 13 | 7 | 20 | 10 | 6 | ${ }_{16}{ }^{9}$ | 18 | 25 | 20 | ${ }^{41}$ |
| 5 |  | 10 | 2 | 3 | 5 |  |  |  |  | 1 | 1 |  | 1 | 3 |  | 1 | 1 | 5 | 2 | 40 | ${ }_{43}^{42}$ |
| 24 | 150 | 10 394 | 13 | 1 | 1 | 1 |  | 1 | 3 |  | 3 |  | 2 | 2 | 1 |  | 1 | 2 | 5 | 7 | 44 |
|  | ， | ， |  | ${ }_{1}^{1}$ | 2 1 1 1 | 5 | 2 | 7 |  | 3 | 3 | 1 |  | 1 |  |  |  |  | 4 | 4 | ${ }^{45}$ |
| 3 |  |  | 1 |  | 1 |  |  |  |  |  |  | 1 |  | 1 |  |  |  | 1 | 1 | 2 | 46 |
| 551 | 499 | 1，050 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 1 |  |  |  | ${ }^{47}$ |
| 48 20 | 36 10 | 84 30 | 14 | ${ }^{7}$ | 21 | 1 | 4 | 5 | 4 | 3 | 7 | 2 | 3 | 5 | 3 | 3 | 6 | 6 | 5 | 11 | ${ }_{49}^{48}$ |
|  |  |  |  | 1 |  | 2 |  | 2 |  |  |  |  | 2 | 2 | 1 |  | 1 |  | 3 | 3 | 50 |
|  |  |  |  |  |  |  |  |  | 2 | 1 | 2 | ${ }^{4}$ |  | 4 | 1 | 1 | 2 | 5 | ${ }^{3}$ | 8 | 5 |
|  |  |  |  |  |  |  | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  | ${ }_{53}^{52}$ |
| 2 | 31 | 5 | 5 | 8 | ${ }^{13}$ | 2 | 1 | 3 | ， | 1 | 1 | 2 | 1 | 3 | 3 | 1 | 4 | 3 | 2 | 5 | 5 |
| ${ }^{10}$ | 4 | 14 | 3 |  | 3 |  |  | 1 |  |  |  |  |  | 2 | 1 |  | 1 | 2 |  | 2 | ${ }_{55}$ |
| 3 |  | 4 | 2 | 2 | 4 |  | 1 | 1 | 2 |  |  | 2 |  | 4 | 1 | 1 | 2 | 10 | 3 | 13 | 56 |
| 13 | 51 | ${ }^{124}$ | 11 | 7 | 18 | 7 | 4 | 11 | 9 | 6 | 15 | 4 | 6 | 10 | 12 | 7 |  |  | ${ }^{23}$ |  | ${ }_{58}^{57}$ |
| 167 | 115 | $28:$ | 14 | 15 | 29 | 2 | 9 | 11 | 9 | 11 | 20 | 13 | 9 | 22 | 8 | 8 | 16 | 30 | 23 | 52 | 59 |
| 17 | 14 | ${ }_{31}$ |  |  | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 60 |
| 246 | 285 | 581 | ${ }_{4} 4$ | ${ }_{48}$ |  |  | 25 |  |  |  |  |  |  |  |  |  | ， |  |  |  | ${ }^{61}$ |
| ， | 2 | 3 | ， | 2 | 3 | 1. |  | $\begin{gathered} 33 \\ 1 \end{gathered}$ | ${ }^{14}$ | 17 | 31 |  | 11 |  |  | 10 | 14 | 5 | ${ }^{8}$ | ${ }^{13}$ | ${ }^{62}$ |
| 2 | 3 | ， |  | 2 | 2 | 5 |  | 5 |  |  | 5 | 3 |  | 3 | $\stackrel{2}{3}$ | 1 | 4 | 2 | 1 | ！ | ${ }_{6}^{63}$ |
| 121 | 22 | 3 | 6 | 4 | 10 | 1. | 3 | 4 | 6 | 9 | 15 | 5 | 8 | 13 | 3 | 5 | 8 | 14 | 25 | 39 | ${ }_{65}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ${ }_{6}$ |
| 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table VI．－DEATHS IN THE YEAR ENDING JUNE 1，1860，IN DISTRICTS，\＆C．－Continued．
DESTEECT LV．－Ohio，Indiana，Lllimois，Iowa，and Kansas．

|  | DISEASES． | 40 to 50 years． |  |  | 50 to 60 years． |  |  | 60 to 70 years． |  |  | 70 TO 80 Years． |  |  | 80 to 90 Years． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\frac{\dot{\infty}}{\stackrel{\text { ® }}{E}}$ |  |  |  |  | $\begin{aligned} & \text { E. } \\ & \text { E. } \end{aligned}$ |  |  |  | $\begin{aligned} & \text { 宝 } \\ & \text { 息 } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { ت゙i } \\ & \text { E. } \end{aligned}$ |  |  |  |
| 1 | Abscess．． | 5 | 3 | 8 | 6 |  | 6 |  | 1 | 1 | 1 | 2 | 3 | 1 | ．．．．． | 1 |
| 2 | Anæmia．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Aneurism．．． | 2 |  | 2 | 1 |  | 1 |  |  |  |  |  |  |  |  |  |
| 4 | Angina pectoris．．． |  |  |  | 1 |  | 6 6 |  |  | 93 | 29 | 21 | 50 | 10 | 6 | 16 |
| 5 | Apoplexy | 30 | 16 | 46 | 32 | 31 | 63 | 56 | 37 | 93 | 10 | 8 | 18 | 5 | 4 | 9 |
| 6 | Asthma | 4 | 6 | 10 | 5 | 8 | 13 | 5 | 16 |  |  |  |  | 1 |  |  |
| 7 | Bowels，disease of． | 3 | 4 | 7 | 3 | 1 | 4 | 5 | 2 | 7 | 5 | 2 | 7 | 1 |  | 1 |
| 89 | Brain，\＆c．，disease of | 25 | 16 | 41 | 12 | 10 | 22 | 13 | 8 | 21 | 3 | 3 | 6 | 2 | ． | 2 |
|  | Bronchitis | 19 | 10 | 23 | 14 | 9 | 23 | 6 | 3 | 9 | 7 | 7 | 14 | 3 | 1 | 4 |
| 10 | Cancer | 25 | 53 | 78 | 48 | 78 | 126 | 45 | 51 | 96 | 32 | 32 | 64 | 15 | 14 | 29 |
| 11 | Carbuncle ．．．．．．． | 3 |  | 3 |  |  |  | 3 | ．．． | 3 |  |  |  |  |  |  |
| 12 | Cephalitis | 28 | 19 | 47 | 17 | 8 | 25 | 18 | 10 | 28 | 6 | 3 | 9 | 2 | 1 | 3 |
| 13 | Child－birth |  | 88 | 88 |  | 1 | 1 |  |  |  |  |  |  |  |  |  |
| 14 | Cholera． | 16 | 5 | 21 | 17 | 8 | 25 | 18 | 6 | 24 | 5 | 4 | 9 | 2 |  | 2 |
| 15 | Cholera infantum ．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Chorea． | 2 |  | 2 |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | Cold water ．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | Consumption | 522 | 446 | 968 | 405 | 315 | 720 | 278 | 237 | 515 | 139 | 120 | 259 | 24 | 36 |  |
| 19 | Convulsions | 16 | 11 | 27 | 2 | 5 | 7 | 8 | 3 | 11 | 1 | 1 | 2 | 2 |  | 2 |
| 20 | Croup ． | 2 | 1 | 3 | 2 |  | 2 | 1 | ．．．．． | 1 |  |  |  |  |  |  |
| 21 | Cyanosis ．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22 | Cystitis．． | 3 |  | 3 | 2 |  | 2 | 5 | 1 | 6 | 6 | 1 | 7 | 1 |  | 1 |
| 23 | Debility ． | 4 | 5 | 9 | 4 | 13 | 17 | 10 | 14 | 24 | 16 | 17 | 33 | 10 | 5 | 15 |
| 2425 | Delirium tremens ． | 21 | 1 | 22 | 18 |  | 18 | 4 |  | 4 |  |  |  |  |  |  |
|  | Diabetes | 6 | 5 | 11 | 5 |  | 5 | 9 |  | 9 | 4 | 1 | 5 |  |  |  |
| 25 | Diarrhœea | 8 | 10 | 18 | 12 | 5 | 17 | 16 | 8 | 24 | 11 | 15 | 26 | 3 |  | 3 |
| 26 27 | Diphtheria |  | 1 | 1 | 2 |  | 2 |  | 1 | 1 |  |  |  |  |  |  |
| 27 28 | Dropsy ． | 72 | 103 | 175 | 97 | 114 | 211 | 132 | 116 | 248 | 98 | 83 | 181 | 29 | 28 | 57 |
| 28 29 | Dysentery | 31 | 16 | 47 | 27 | 24 | 51 | 22 | 17 | 39 | 10 | 15 | 25 | 6 | 7 | 13 |
| 29 30 | Dyspepsia | 13 | 5 | 18 | 23 | 9 | 32 | 25 | 14 | 39 | 13 | 3 | 16 | 4 |  | 4 |
| 31 | Enteritis． | 45 | 19 | 64 | 27 | 21 | 48 | 45 | 25 | 70 | 16 | 16 | 32 | 8 | 4 | 12 |
| 32 | Ep：lepsy | 6 | 3 | 9 | 2 | 1 | 3 |  | 1 | 1 | 1 | 1 | 2 | 2 |  | 2 |
| 33 | Erysipelas | 26 | 9 | 35 | 23 | 15 | 38 | 21 | 12 | 33 | 13 | 13 | 26 | 1 | 3 | 4 |
| 34 | Fever，intermittent． | 53 | 35 | 88 | 49 | 36 | 85 | 39 | 28 | 67 | 23 | 16 | 39 | 10 | 6 | 16 |
| 35 | Fever，remittent | 67 | 37 | 104 | 72 | 38 | 110 | 60 | 37 | 97 | 35 | 21 | 56 | 6 | 7 | 13 |
| 3 | Fever，typhoid． | 194 | 138 | 332 | 175 | 98 | 273 | 95 | 52 | 147 | 30 | 25 | 55 | 10 | 8 | 18 |
|  | Fistula |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 37 | Gastritis | 9 | 8 | 17 | 8 | 8 | 16 | 5 | 9 | 14 | 1 | 3 | 4 | 1 |  | 1 |
| 39 | Gout ． | 1 |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Heart，\＆c．，disease of | 37 | 29 | 66 | 49 | 42 | 91 | 63 | 65 | 128 | 66 | 27 | 93 | 11 | 8 | 19 |
| 4 | Heat．．． | 16 | 2 | 18 | 7 |  | 7 | 5 |  | 5 | 2 |  | 2 |  |  |  |
|  | Hemorrbage | 10 | 8 | 18 | 9 | 6 | 15 | 8 | 4 | 12 | 3 | 2 | 5 | 1 | 1 | 2 |
| 4 | Hepatitis | 2 | 2 | 4 | 3 | 1 | 4 | 1 |  | 1 |  |  |  |  |  |  |
| 4 | Hernia | 4 | 4 | 8 | 9 | 2 | 11 | 7 | 3 | 10 | 4 | 2 | 6 |  | 1 | 1 |
| 44 45 | Hy drocephalus． | 4 | 2 | 6 |  |  |  | 1 |  | 1 |  | 1 | 1 |  |  |  |
|  | Hydrophobia．．－．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Heus | 1 |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Infautile．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 48 | Inflammation | 6 | 2 | 8 | 4 | 4 | 8 | 6 | 3 | 9 | 3 | 6 | 9 | 1 |  |  |
| 49 <br> 50 | Influenza． |  |  |  |  | 1 | 1 | 1 |  | 1 |  |  |  | 1 | 1 | 2 |
|  | Insanity ．．． | 2 | 5 | 7 | 7 | 3 | 10 | 5 | 1 | 6 | 2 |  | 2 |  | 1 | 1 |
| 52 | Intemperance ． | 14 | 2 | 16 | 27 |  | 27 | 18 | 1 | 19 |  |  |  |  |  |  |
| 5 | Ischuria ．．． | 1 |  | 1 |  | ．．．．．． |  |  | ．．．．．． |  |  |  |  |  |  |  |
| 5 | Jaundice | 7 | 3 | 10 | 9 | 5 | 14 | 7 | ＊ | 11 | 9 | 4 | 13 | 6 | 2 |  |
| 5 | Jounts，\＆c．，disease of |  |  |  |  | 1 | 1 | 1 | － | 1 |  |  |  |  | 1 | 1 |
| 5 | Kidney，\＆c．，disease | 7 | 2 | 9 | 8 | 2 | 10 | 23 | 3 | 26 | 17 |  | 17 | 5 |  | 5 |
| 5 | Laryngitis ．．．．．． | 1 |  | 1 | 1 |  | 1 | 2 |  | 2 |  |  |  |  |  |  |
|  | Liver，disease of | 37 | 21 | 58 | 46 | 32 | 78 | 25 | 28 | 53 | 15 | 10 | 25 | 3 | 2 |  |
|  | Lunge，discase of． | 23 | 22 | 45 | 23 | 20 | 43 | 18 | 12 | 30 | 17 | 3 | 20 | 4 | 3 | 7 |
|  | Malformation ．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Marasmus | 1 |  | 1 | 1 | 1 | 2 |  |  |  |  |  |  |  |  |  |
|  | Measles． | 1 | 6 | 7 | 1 | 2 | 3 | 1 |  | 1 | 1 | 3 | 4 |  |  |  |
|  | Mortification． | 3 | 1 | 4 | 1 | 2 | 3 | 1 |  | 1 | 3 | 1 | 4 |  | 1 | 1 |
| 64 <br> 65 <br> 66 <br> 67 | Necrosis | 4 | 1 | 5 | 1 | 2 | 3 | 2 | 1 | 3 |  |  |  |  |  |  |
|  | Neuralgia | 11. | 8 | 19 | 12 | 5 | 17 | 11 | 9 | 20 | 6 | 5 | 11 | 3 | 2 | 5 |
|  | Oid age． |  | 1 | 1 | 3 | 7 | 10 | 48 | 69 | 117 | 233 | 275 | 508 | 322 | 241 | 563 |
|  | Ovarian drop |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued
DISTRECT IV.-Ohio, Indiana, Ellinoin, Eown, and Kanans.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DHETEICT IV.-Ohio, Indiana, Hinois, Howa, and Kansas.


Table VI.-DEATHS in The year ending June 1, 1860, in Districts, \& c--Continued.
DIsTERCT IV.-Ohio, Indiana, Illinois, Iowa, and Kanmaw.


TAble VI-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& $\mathbf{c}$.-Continued.
DOETRICTIV.-Ohio, Indiann, Illimois, Lowa, and Kansas.


MORTALITY OF THE UNITED S'TATES.

DISTIRICT IV,-Ohio, Indiama, Illinois, Iowa, and Kanman.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
wist Rict V.-Delaware, Maryland, District of Columbia, Virginia, and North Carolina.


Table VI.-DEATHS LN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C-Continued.
DISTRICT V.-Delawave, Maryland, District of Columbia, Virginia, and North Carolima.


Table VI．－DEATHS IN THE YEAR ENDING JUNE 1，1860，IN DISTRICTS，\＆C．－Continued．
DHATRECT V．－Delaware，Maryland，District of Columbia，Virginia，and North Carolina．

|  | DISEASES． | 40 to 50 years． |  |  | 50 to 60 Years． |  |  | 60 to 70 years． |  |  | 70 to 80 years． |  |  | 80 to 90 years． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\underset{\text { E }}{\stackrel{\text { I }}{\circ}}$ |  | $\begin{aligned} & \text { ⿷匚 } \\ & \stackrel{\text { む }}{\text { む }} \\ & \text { d } \\ & \text { む } \end{aligned}$ | $\begin{gathered} \text { ज़゙ } \\ \stackrel{y}{\circ} \\ \hline \end{gathered}$ |  |  |  |  |  | $\underset{\text { E゙ }}{\substack{0}}$ |  |  | E. |
| 1 | Abscess ．－ | 3 | 1 | 4 | 2 |  | 2 | 4 |  | 4 | 1 | 1 | 2 |  | 1 | 1 |
| 2 | Аıхтіа．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Apoplexy | 222 | 39 | 41 | 3010 | $\bigcirc 9$ | （i5 | 33 | 27 | 60 |  | 17 | 48 | 7 | 3 | 10 5 |
| 5 | Asthma |  | 8 | 10 |  |  | 14 | 73 |  | 19 |  | 10 | 24 | 4 | 1 | 5 |
| 6 | Buwels，diseaso of． | 7 | 4 | 11 | 10 4 | 5 | 9 |  | $3 \quad 4$ | 7 | 14 | 3 | 8 | 1 |  | 2 |
| 7 | Brain，\＆c．，disease of． | 12 | 6 | 18 | 9 | 7 | 16 | 15 | 4 | 19 | 5 | 1 | 13 |  | ．．．．． | ．． 1 |
| 8 | Bronchitis | $\begin{aligned} & 10 \\ & 14 \end{aligned}$ | 7 | 17. | 124 | 6 | 7 | 14 | 5 | 19 | 829 | 222 | 10 |  | 34 | 1 |
| 9 | Cancer |  | 36 | 50 |  | 63 | 87 | 24 | 50 | 74 |  |  | 51 | 5 |  | 9 |
| 10 | Carbuncle |  | 1 | 1 | 24 |  |  |  |  | 1 | 29 | 22 |  |  | 4 | 1 |
| 11 | Cephalitis． | 10 | 8 | 18 | 11 | 4 | 15 | 74 |  | 11 | 4 | 2 | 6 | 1 |  | 1 |
| 12 | Child－birth |  | 64 | 64 |  | 8 | 8 |  |  |  |  |  |  |  |  |  |
| 13 | Cholera | 4 | 1 | 5 | 7 | 4 | 11 | 45 |  | 9 | 4 | 2 | 6 | 2 | 3 | 5 |
| 14 | Chorea ．．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Cold water ． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | Consumption | $\begin{array}{r} 281 \\ 10 \\ 1 \end{array}$ | 298 | 579 | 197 |  | 413 | 138 | 150 | 288 | 80 | 86 | 166 | 13 | 22 |  |
| 18 | Convulsions． |  | 6 | 16 | 6 |  | 11 | 138 9 | 7 | 16 | 5 | 3 | 8 |  | 1 | 2 |
| 19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 | Cystitis． | 3 | 13 | 4 |  | ．．．．．．．．．．．．．． |  | 81 |  | 9 | $\begin{array}{r} 5 \\ 13 \end{array}$ | $\begin{array}{r} 23 \\ 1 \end{array}$ | 5 | $\begin{array}{r} 3 \\ 17 \end{array}$ | 18 | 335 |
| 22 | Debility | 3 |  | 6 |  | 5 | 5 | $14 \quad 10$ |  | 24 |  |  | 361 |  |  |  |
| 23 | Delirium tremens | 10 | $\ldots$ | 10 | 5 |  | 5 | 1 ．．．．．．．．． |  | 1 |  |  |  |  |  |  |
| 24 | Diabetes ．． | 1 |  | 1 | 1 | 3 | 4 | 3 | 1 | 4 | 1 |  | $\begin{array}{r} 1 \\ 22 \end{array}$ | 17 | ．．．．．．． | 112 |
| 25 | Diarrhoa | 8 | 7 | 15 | 14 | 8 | 22 | 9 | 5 | 14 | 13 |  |  |  | 5 |  |
| 26 | Diphtheria | 2 | 3 | 5 | 3 |  | 3 | 1 | 3 | 4 |  |  |  |  |  |  |
| 27 | Dropsy ． | 90 | 117 | 207 | 111 | 145 | 256 | 172 | 174 | 346 | 157 | 106 | 263 | 55 | 57 | 112 |
| 28 | Dysentery | 10 | 19 | 29. | 16 | 18 | 34 | 20 | 19 | 39 | 16 | 12 | 28 | 4 | 7 | 11 |
| 29 | Dyspepsia | 8 | 8 | 16 | 16 | 16 | 32 | 16 | 17 | 33 | 8 | 7 | 15 | 4 | 1 | 5 |
| 30 | Euteritis | 29 | 15 | $44 \mid$ | 14 | 19 | 33 | 21 | 19 | 40 | 17 | 21 | 38 | 8 | 5 | 13 |
| 31 | Epilepsy | 2 | 2 | 4 |  | 3 | 3 |  |  |  |  | 2 | 2 |  |  |  |
| 32 | Erysipelas | 9 | 6 | 15 | 7 | 5 | 12 | 7 | 8 | 15 | 4 | 5 | 9 | 3 | 2 | 5 |
| 33 | Fever，intermittent | 7 | 9 | 16 | 4 | 6 | 10 | 9 | 4 | 13 | 5 | 1 | 6 |  |  |  |
| 34 | Fever，remittent | 30 | 23 | 53 | 22 | 16 | 38. | 13 | 22 | 35 | 12 | 15 | 27 | 1 | 4 | 5 |
| 35 | Fever，typhoid． | 83 | 68 | 151 | 73 | 60 | 133 | 43 | 45 | 88 | 15 | 17 | 32 | 4 | 5 | 9 |
| 36 | Fistula． |  |  |  |  |  |  | 1 |  | 1 |  |  |  |  |  |  |
| 37 | Gastritis | 8 | 3 | 11 | 6 | 4 | 10 | 2 | 5 | 7 |  |  |  |  | 3 | 3 |
| 38 | Gout． |  |  |  | 3 |  | 3 | 1 | 2 | 3 | 4 |  | 4 | 1 |  | 1 |
| 39 | Heart，\＆c．，disease of | 39 | 43 | 82 | 47 | 50 | 97 | 64 | 49 | 113 | 43 | 25 | 68 | 10 | 5 | 15 |
| 40 | Heat | 5 | 1 | 6 | 2 |  | 2 | 3 | 1 | 4 |  |  |  | 1 |  | 1 |
| 41 | Hemorrhage | 9 | 16 | 25 | 7 | 4 | 11 | 5 | 4 | 9 | 2 | 2 | 4 |  |  |  |
| 42 | Hepatitis | 1 |  | 1 | 1 |  | 1 | 1 | 1 | 2 |  | 1 | 1 |  |  |  |
| 43 | Hernia ． | 7 | 4 | 11 | 8 |  | 8 | 5 | 1 | 6 | 7 |  | 7 | 1 |  | 1 |
| 44 | Hydrocephalus | 3 |  | 3 | 1 |  | 1 |  | 3 | 3 | 1 |  | 1 |  | 1 | 1 |
| 45 | Ilydrophobia． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 46 | Ileus． | 1 |  | 1 | 1 | 1 | 2 |  |  |  |  |  |  |  |  |  |
| 47 | Iufantile ． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 48 | Inflammation | 3 | 4 | 7 | 2 | 1 | 3 | 4 | 2 | 6 | 4 |  | 4 | 1 |  | 1 |
| 49 | Influenza | 1 |  | 1 | 1 | 1 | 2 | 1 | 1 | 2 |  | 1 | 1 |  |  |  |
| 50 | Insan，ty ．．．．． | 4 | 6 | 10 | 5 | 3 | 8 | 3 | 2 | 5 | 3 | 3 | 6 |  |  |  |
| 51 | Intemperameo． | 45 | 2 | 47 | 29 | 1 | 30 | 15 | 1 | 16 | 5 |  | 5 |  |  |  |
| 52 | 1schuria | 1 | 1 | 2 |  |  |  |  |  |  |  | 1 | 1 | 2 |  | 2 |
| 53 | Jaundice | 5 | 5 | 10 | 1 | ． | 1 | 6 | 2 | $\varepsilon$ | 5 | 5 | 10 | 1 |  | 1 |
| 54 | Joints，\＆c．，disease of |  |  |  |  | 1 | 1 |  |  |  |  | － |  |  |  |  |
| 55 | Kidney，\＆c．，disease of | 6 | 3 | 9 | 10 | 3 | 13 | 14 | 3 | 17 | 9 | 2 | 11 | 4 |  | 4 |
| 515 | Laryngitis．．．．．． |  |  |  | 1 |  | 1 | 1 |  | 1 |  |  |  |  |  |  |
| 57 | Liver，disease of ． | 14 | 20 | 34 | 23 | 19 | 42 | 21 | 15 | 36 | 12 | 5 | 17 | 2 |  | 2 |
| 54 | Lungs，disease of． | 6 | 9 | 15 | 11 | 4 | 15 | 5 | 10 | 15 | 7 | 4 | 11 | 1 | 1 | 2 |
| 59 | Malfurmation ． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60 | Marammus | 2 | 1 | 3 | 5 |  | 5 | 2 | 2 | 4 | 2 | 2 | 4 | 1 |  | 1 |
| 61 | Measles | 4 | 8 | 12 | 2 | 5 | 7 | 3 | 5 | 8 |  |  |  |  |  |  |
| 62 | Mort．fication | 1 |  | 1 | 2 | 1 | 3 | 5 | 1 | 6 | 2 | 2 | 4 | 2 | 1 | 3 |
| $6{ }_{6}$ | Necrosis |  | 2 | 2 | 4 |  | 4 | 3 |  | 3 | 1 |  | 1 |  |  |  |
| 0.4 | Nouralgia | 3 | 4 | 7 | 3 | 5 | 8 | 3 | 5 | 8 | 2 | 4 | 6 | 2 | 3 | 5 |
| 3） | Oid age．． |  | 1 | 1 |  | 2 | 2 | 36 | 71 | 107 | 196 | 255 | 451 | 272 | 364 | 636 |
| fic | （）varian dropry |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DIstrict V.-Delaware, Maryland, District of Columbia, Virginia, and North Carolina.


TAble VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DDETEECT V.-Delaware, Maryland, District of Columbia, Virginia, and North Carolina.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, iN DIS'RICTS, \& c.-Continued.
DISTEFCT V.-Delaware, Maryland, District of Columbia, Virginia, and North Carolina.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& $\mathbf{C}$--Continued.
DISTRECTV.-Delaware, Maryland, District of Columbia, Virginia, and North Cavolina.


Table VI.-DEATIS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&
DISTRICT V.-Delawaye, Maryland, District of Columbia, Virginia, and North Carolina.


Table VI．－DEATHS IN THE YEAR ENDING JUNE 1，1860，IN DISTRICTS，\＆c．－Continued．
DRSTRICT VI．－Kentuchy，Tennessee，nud Missouri．

|  | DISEASE． | Under 1 year． |  |  | $1 . \mathrm{to} 2 \mathrm{Years}$ ． |  |  | 2 To 3 years． |  |  | 3 to 4 years． |  |  | 4 to 5 years． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\stackrel{\dot{\oplus}}{\stackrel{\text { ® }}{\leftrightarrows}}$ |  |  | $\begin{aligned} & \text { 宸 } \\ & \stackrel{y y y y}{\|c\|} \end{aligned}$ |  | $\begin{aligned} & \text { ت⿹\zh26灬 } \\ & \stackrel{y}{\circ} \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & \text { 玉i } \\ & \text { Ei } \\ & \hline \end{aligned}$ | $\begin{aligned} & \dot{\infty} \\ & \stackrel{y y y y}{\|c\|} \end{aligned}$ |  | ＋ |
| 1 | Abscers．．． | 2 | 2 | 4 | 2 | 2 | 4 |  | 1 | 1 |  |  |  | 1 |  | 1 |
| 2 | Anzmia． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Apoplexy | 2 | 3 | 5 | 3 | 1 | 4 | 2 | 1 | 3 |  | 1 | 1 |  |  |  |
| 4 | Asthmat． | 1 | 1 | 2 | 2 |  | 2 | 1 | 2 | 3 |  | 1 | 1 |  |  |  |
| 5 | Bowels，diseake of．． | 18 | 17 | 35 | 21 | 6 | 27 | 7 | 2 | 9 | 3 |  | 3 | 4 | 1 | 5 |
| 6 | Brain，de．，diseare of | 64 | 47 | 111 | 34 | 31 | 65 | 27 | 20 | 47 | 10 | 8 | 18 | 5 | － 7 | 12 |
| 7 | Brouchitis | 33 | 22 | 55 | 28 | 20 | 48 | 9 | 13 | 22 | 6 |  | 6 | 2 | 3 | 5 |
| 8 | Cancer | 1 | 2 | 3 | 1 | 4 | 5 | 1 | 1 | 2 | 1 | 1 | 2 | 2 |  | 2 |
| 9 | Carbuncle | 1 | 1 | 2 |  |  |  | 1 |  | 1 |  | 1 | 1 |  | 1 | 1 |
| 10 | Cephalatis． | 343 | 233 | 576 | 166 | 141 | 307 | 94 | 77 | 171 | 46 | 40 | 86 | 19 | 23 | 42 |
|  | Child－birth． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Cholera．． | 3 | 3 | 6 | 11 | 1 | 12 | 7 | 7 | 14 | 1 | 2 | 3 |  | 3 | 3 |
| 13 | Cholera infantum | 123 | 115 | 238 | 91 | 70 | 161 | 23 | 17 | 40 | 3 | 3 | 6 | 1 | 2 | 3 |
| 14 | Chorea |  |  |  |  |  |  |  |  |  | 1 |  | 1 |  |  |  |
|  | Cold water ． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Consumption | 46 | 55 | 101 | 44 | 52 | 96 | 32 | 33 | 65 | 16 | 18 | 34 | 9 | 14 | 23 |
| 17 | Couvulsions． | 349 | 247 | 596 | 92 | 59 | 151 | 27 | 23 | 50 | 13 | 9 | 22 | 8 | 8 | 16 |
| 18 | Croup ． | 726 | 528 | 1，254 | 267 | 218 | 485 | 219 | 178 | 397 | 148 | 104 | 252 | 72 | 94 | 166 |
| 19 | Cystitis．． |  |  |  |  |  |  |  | 1 | 1 |  |  |  |  | 1 | 1 |
| 20 | Debility | 39 | 39 | 78 | 10 | 9 | 19 | 3 | 2 | 5 | 1 | 1 | 2 | 2 | 1 | 3 |
| 2 | Delirium tremens |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22 | Diabetes．．． |  |  |  |  |  |  | 1 |  | 1 |  |  |  |  |  |  |
| 23 | Diarrhora． | 206 | 170 | 376 | $1 \times 8$ | 177 | 365 | 64 | 50 | 114 | 21 | 9 | 30 |  | 6 | 1.3 |
| 24 | Diphtheria． | 16 |  | 25 | 10 | 4 | 14 | 6 | 7 | 13 | 11 | 7 | 18 | 6 | 9 | 15 |
| 25 | Dropsy | 13 | 9 | 22 | 20 | 19 | 39 | 13 | 12 | 25 | 14 | 7 | 21 | 12 | 6 | 18 |
| 20 | Dysentery | 91 | 86 | 177 | 139 | 96 | 235 | 68 | 64 | 132 | 27 | 26 | 53 | 11 | 7 | 18 |
| 27 | Dyspepsia | ． | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | Euteritis．． | 121 | 71 | 192 | 67 | 78 | 145 | 24 | 18 | 42 | 14 | 7 | 21 | 5 | 7 | 12 |
| 29 | Epilepsy | 3 | 2 | 5 |  | 1 | － |  |  |  | 1 |  | 1 |  |  |  |
|  | Erysipelas． | 56 | 48 | 104 | 14 | 28 | 42 | 10 | 10 | 20 | 4 | 2 | 6 | 2 | 2 | 4 |
| 31 | Fever，intermittent． | 58 | 79 | 137 | 45 | 49 | 94 | 38 | 28 | 66 | 24 | 20 | 44 | 20 | 17 | 37 |
| 32 | Fever，remitteat． | 97 | 96 | 193 | 84 | 89 | 173 | 52 | 50 | 102 | 34 | 37 | 71 | 21 | 28 | 49 |
| 33 | Fever，typhoid． | 43 | 41 | 84 | 48 | 37 | 85 | 43 | 33 | 76 | 32 | 28 | 60 | 36 | 36 | 72 |
| 34 | Fistula． | 1 |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 | Gastritis | 16 | 13 | 29 | 14 | 10 | 24 | 5 | 7 | 12 | 2 | 3 | 5 | 1 | 3 | 4 |
|  | Gout．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 37 | Heart，\＆c．，disease of | 26 | 9 | 35 | 8 | 3 | 11 |  | 1 | 1 | 3 | 1 | 4 | 7 | 1 | 8 |
| 37 38 | Heat ．．． |  | 1 | 1 |  |  |  |  |  |  | 3 | 1 | 4 |  |  |  |
| 39 | Hemorrhage | 12 | 8 | 20 | 2 | 2 | 4 | 2 |  | 2 | 3 | 1 | 4 | 1 |  | 1 |
|  | Hepatitis | 3 | 1 | 4 |  |  |  |  | 1 | 1 |  |  |  |  |  |  |
| 41 | Hernia ． | 4 | 2 | 6 |  |  |  | 2 |  | 2 |  |  |  |  |  |  |
| 42 | Hydrocephalus | 31 | 25 | 56 | 24 | 1.5 | 39 | 4 | 4 | 8 | 6 | 4 | 10 |  | 4 | 4 |
|  | Hydrophobia |  |  |  |  | 1 | 1 | 1 |  | 1 |  |  |  |  | 1 | 1 |
| 4 | Ileus ．． | 1 |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4546 | Infantile． | 437 | 363 | 800 | 8 | 6 | 14 |  |  |  |  |  |  |  |  |  |
|  | Inflammation | 12 | 5 | 17 | 4 | 7 | 11 | 6 | 3 | 9 | 1 | 1 | 2 | 1 |  | 1 |
| 46 47 | Influenza | 7 | 2 | 9 | 1 | 1 | 2 | 1 | 2 | 3 | 2 | 1 | 3 | 1 | 3 | 4 |
| 48 | In＊anity ．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 49 | Intemperance． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5051 | Irchumit ．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Jaundice．． | 15 | 11 | 26 | 3 | 1 | 4 |  | 1 | 1 | 3 |  | 3 | 2 | 3 | 5 |
| 52 | Joints，\＆c．，drase of． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 53 | Kiducy，\＆c．，distase of | 2 |  | 2 |  | 1 | 1 |  | 1 | 1 | 1 |  | 1 |  | 1 | 1 |
| 54 | Lay |  |  |  | 2 | 1 | 3 |  |  |  | 1 |  | 1 |  | 1 | 1 |
| 55 | Liver，direase of ． | 18 | 13 | 31 | 10 | 5 | 15 | 11 | 3 | 14 | 1 | 3 | 4 | 1 | 5 | 6 |
| 56 | Lungs，disease of． | 37 | 33 | 70 | 20 | 14 | 34 | 12 | 15 | 27 | 4 | 3 | 7 | 7 | 2 | 9 |
| 57 | Malformation ． | 8 | 5 | 13 | 3 | 2 | 5 | 1 | ． | 1 |  |  |  |  |  |  |
| 58 | Marermazs． | 6 | 4 | 10 | 7 | 2 | 9 |  | 1 | 1 |  | 1 | 1 |  |  |  |
| 59 | Meas＇r．s．${ }^{\text {a }}$ ． | 50 | 39 | 89 | 70 | 68 | 138 | 50 | 35 | 85 | 18 | 13 | 31 | 13 | 15 | 28 |
| 60 | Morticication． |  | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{6} 1$ | Necrosix． | 3 |  | 3 | 2 |  | 2 |  | 1 | 1 | 2 |  | 2 |  |  |  |
| 112 | Nouragra． | 4 | 1 | 5 | 6 | 1 | 7 | 2 | 3 | 5 |  | 1 | 1 | 3 | 1 | 4 |
|  | （）｜dage．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Paralysis．． | 1 | 2 | 3 | 3 | 1 | 4 | 3 | 2 | 5 | 2 |  | 2 | 2 | 2 | 4 |
| 61656662 | Paramena．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Prarotitib．．． | 1 | 1 | 2 | 2 | 1 | 3 | 3 | 4 | 7 | 1 | 2 | 3 |  | 2 | 3 |

MORTALITY OF THE UNITED STATES.

Table Vi.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& .-Continued.
DISTRECT VH.-Kichtucky, Tenmesmee, and Mismouri.


Table VI－DEATHS IN THE YEAR ENDING JUNE 1，1860，IN DISTRICTS，\＆C．－－Continued．
DISTRECTVI．－Kentucliy，Tennessee，and Missouri．

| DISEASE． | 40 to 50 years． |  |  | 50 to 60 years． |  |  | 60 to 70 years． |  |  | 70 TO 80 years． |  |  | 80 to 90 years． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { ⿷匚⿳⿻コ一冖巾: } \\ & \stackrel{y y y y}{*} \end{aligned}$ |  |  | $\begin{aligned} & \stackrel{\text { mu}}{\leftrightarrows} \\ & \underset{\pi}{\leftrightarrows} \end{aligned}$ |  |  | $\frac{\text { 总 }}{\stackrel{0}{5}}$ |  | $\begin{gathered} \text { ভ゙ } \\ \stackrel{\rightharpoonup}{\circ} \end{gathered}$ |  |  | $\begin{gathered} \text { 玉. } \\ \text { Fi } \end{gathered}$ | $\begin{aligned} & \text { 总 } \\ & \text { 荮 } \end{aligned}$ |  |  |
| Abscess | 4 | 1 | 5 | 5 | 3 | 8 | 2 |  | 2 | 1 |  | 1 | 1 | 1 | 2 |
| Anæmia |  |  |  | 1 |  | 1 |  |  |  |  |  |  |  |  |  |
| A moplexy | 20 | 20 | 40 | 29 | 27 | 56 | 29 | 13 | 42 | 14 | 7 | 21 | 5 | 6 | 11 |
| Asthma | 1 | 1 | 2 | 3 | 3 | 6 | 5 | 1 | 6 | 2 | 6 | 8 | 1 | 2 | 3 |
| Bowels，direase of | 4 | 3 | 7 | 2 | 3 | 5 | 4 | 2 | 6 | 3 | 2 | 5 | 1 |  | 1 |
| Brain，\＆C．，disease of | 17 | 5 | 22 | 11 | 8 | 19 | 4 | 2 | 6 | 4 | 3 | 7 |  | 1 | 1 |
| Bronchitis | 4 | 8 | 12 | 5 | 4 | 9 | 9 | 8 | 17 | 7 | 2 | 9 | 2 |  | 2 |
| Cancer | 12 | 29 | 41 | 8 | 39 | 47 | 17 | 28 | 45 | 13 | 24 | 37 | 8 | 6 | 14 |
| Carbuncle | 1 |  | 1 | 4 | 1 | 5 | 4 | 2 | 6 |  |  |  |  |  |  |
| Cephalitis | 20 | 18 | 38 | 17 | 14 | 31 | 23 | 8 | 31 | 6 | 2 | 8 | － 1 | 1 | 2 |
| Child－birth |  | 46 | 46 |  | 1 | 1 |  |  |  |  |  |  |  |  |  |
| Cholera | 10 | 4 | 14 | 6 | 2 | 8 | 10 | 3 | 13 |  | 2 | 2 | 1 | 1 | 2 |
| Cholera in fautum． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chorea．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 1 ． 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cold water |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumption | 270 | 272 | 542 | 184 | 148 | 332 | 114 | 97 | 211 | 57 | 43 | 100 | 13 | 7 | $\bigcirc$ |
| Convulsions | 7 | 8 | 15 | 7 | 5 | 12 | 8 | 3 | 11 | 2 | 1 | 3 |  | 1 | 1 |
| Croup． | 1 | 1 | 2 | 3 | 1 | 4 |  | 2 | 2 | 1 | 1 | 2 |  |  |  |
| Cystitis． | 2 |  | 2 | 1 | ． | 1 | 6 |  | 6 | 7 |  | 7 | 1 | 1 | 2 |
| Debility | 3 | 4 | 7 | 7 | 4 | 11 | 6 | 6 | 12 | 8 | 9 | 17 | 5 | 5 | 10 |
| Delirium tremens | 16 | 2 | 18 | 6 |  | 6 | 3 |  | 3 | 1 |  | 1 |  |  |  |
| Diabetes | 1 |  | 1 | 3 |  | 3 | 5 |  | 5 | 2 | 1 | 3 | 2 |  | 2 |
| Diarrbœa． | 19 | 12 | 31 | 9 | ४ | 17 | 13 | 5 | 18 | 7 | 3 | 10 | 6 | 3 | 9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dropsy． | 68 | 73 | 141 | 96 | 89 | 185 | 111 | 90 | 201 | 88 | 57 | 145 | 26 | 22 | 48 |
| Dysentery | 17 | 15 | 32 | 17 | 9 | 26 | 18 | 14 | 32 | 4 | 8 | 12 | 1 | 4 | 5 |
| Dyspepsir | 10 | 6 | 16 | 17 | 7 | 24 | 12 | 12 | 24 | 5 | 1 | 6 | 2 |  | 2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Epilepsy | 3 |  | 3 |  | 2 | 2 | 1 | 3 | 4 |  |  |  | 1 |  | 1 |
| Erysipelas | 6 | 8 | 14 | 19 | 9 | 28 | 11 | 9 | 20 | 6 | 9 | 15 | 4 | 3 | 7 |
| Fever，intermittent | 33 | 36 | 69 | 20 | 32 | 58 | 29 | 20 | 49 | 15 | 9 | 24 | 4 | 2 | 6 |
| Fever，remitient． | 56 | 50 | 106 | 65 | 50 | 115 | 59 | 45 | 104 | 20 | 34 | 54 | 11 | 10 | 21 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gastritis． | 6 | 9 | 15 | 5 | 6 | 11 | 4 | 6 | 10 | 5 | 1 | 6 | 1 |  | 1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Heat ．．．． | 7 |  | 7 | 5 | 1 | 6 | 1 |  | 1 |  | 1 | 1 |  |  |  |
| Hemorrbage | 5 | 8 | 13 | 4 | 4 | 8 | 4 | 2 | 6 | 4 | 2 | 6 |  | 1 | 1 |
| Hepatitis | 3 | 1 | 4 | 4 | 4 | 8 | 2 |  | 2 | 1 | 1 | 2 |  |  |  |
| Hernia | 2 | 2 | 4 | 2 |  | 2 | 5 | 2 | 7 | 4 | 1 | 5 | 1 |  | 1 |
| Hydrocephalus | 1 |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hydrophobia |  |  |  | 2 |  | 2 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Insanity | 4 | 6 | 10 | 5 | 3 | 8 | 1 | 4 | 5 | 4 | 1 | 5 | 1 | 1 | 2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jointe，\＆c．，disease of． |  | 1 | 1 | 1 |  | 1 |  |  |  |  |  |  | － | ． |  |
| Kidney，\＆c．，disease of | 3 | 2 | 5 | 18 | 2 | 20 | 16 | 1 | 17 | 12 | 1 | 13 | 1 | 1 | 2 |
| Laryngitis．． | 1 |  | 1 | 1 |  | 1 |  |  |  | 1 |  | 1 |  |  |  |
| Liver，disease of | 19 | 10 | 29 | 14 | 15 | 29 | 21 | 12 | 33 | 3 | 4 | 7 | 2 | 1 | 3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Old age．． |  |  |  | 1 | 4 | 5 | 31 | 28 | 59 | 114 | 177 | 291 | 193 | 208 | 401 |
| Puralysis ．．．．．．．．．．．．．．．．．．．．．．．．． 11 |  | 20 | 31 | 28 | 28 | 56 | 47 | 41 | 88 | 45 | 38 | 83 | 23 | 21 | 44 |
| P＇tran nia．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  | 7 | 7 |  | 2 | 2 |  |  |  |  |  |  |  |  |  |
| P＇urotitis．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MORTALITY OF TIIE UNITED STATES:

TAble VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTEICT VK.-Kentucky, Tennessce, and Minsouri.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRIRCT VI.-Kentucky, Temnessec, and Missouri.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTEECTVI-Kentucky, Tennessee, and IMisnouri.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRECT VI.-Kentucky, Tennessce, and Missouri.


TAbLE VI.-DEATHS IN THE YEAR ENIDING JUNE 1, 1860, IN DISTRICTS, \& 6 -Continued. DISTRECT VI.-Kentuchy, Tennessee, and Missouri.


TAble VI．－DEATHS IN THE YEAR ENDING JUNE 1，1860，IN DISTRICTS，\＆C．－Continued．
DISTRICT VII．－South Carolina，Georgia，Florida，and Alabama．

|  | DISEASE． | Under 1 yfar． |  |  | 1 to 2 years． |  |  | 2 to 3 years． |  |  | 3 to 4 years． |  |  | 4 to 5 years． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { 密 } \\ & \text { J. } \\ & \stackrel{y}{⿷ 匚} \end{aligned}$ | $\begin{aligned} & \text { ङ゙ } \\ & \stackrel{y}{\circ} \end{aligned}$ |  |  | $\begin{gathered} \text { 玉í } \\ \stackrel{y}{\circ} \\ \text { - } \end{gathered}$ |  |  |  |  |  |  |  |  | E． \％ \％ |
| 1 | Abscess | 4 | 3 | 7 | 1 | 1 | 2 | 1 | 1 | 2 | 1 |  | 1 |  | 1 | 1 |
| 2 | A poplexy | 5 |  | 5 | 2 |  | 2 |  |  |  |  |  |  | 1 | 1 | 2 |
| 3 | Asthma． | 1 |  | 1 | 4 | 1 | 5 | 3 | 3 | 6 |  |  |  | 2 |  | 2 |
| 4 | Bowels，disease of | 78 | 41 | 119 | 30 | 29 | 59 | 19 | 21 | 40 | 9 | 2 | 11 | 3 | 5 | 8 |
| 5 | Brain，\＆c．，disease of | 41 | 36 | 77 | 27 | 15 | 42 | 10 | 7 | 17 | 9 | 8 | 17 | 4 | 4 | 8 |
| 6 | Brouchitis | 49 | 28. | 77 | 10 | 5 | 15 | 8 | 6 | 14 | 3 | 5 | 8 | 1 |  | 1 |
| 7 | Cancer | 1 | 2 | 3 |  | 1 | 1 |  |  |  | 1 | 1 | 2 |  |  |  |
| 8 | Carbuncle | 1 |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Cephalitis． | 124 | 103 | 227 | 90 | 47 | 137 | 30 | 18 | 48 | 17 | 13 | 30 | 14 | 16 | 30 |
| 0 | Child－birth |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Cholera． | 3 | 2 | 5 | 1 | 2 | 3 | 2 | 1 | 3 |  | 1 | 1 |  |  |  |
| 2 | Cholera ivfantum | 91 | 8：3 | 17.1 | 61 | 55 | 116 | 21 | 14 | 35 | 2 | 5 | 7 | 2 |  | 2 |
| 3 | Chorea ．．． |  |  |  | 1 | 1. | 2 |  |  |  |  |  |  |  |  |  |
| 4 | Consumption | 21 | 21 | 42 | 13 | 12 | 25 | 11 | 5 | 16 | 4 | 5 | 9 | 2 | 6 | 8 |
| 5 | Convulsions | 150 | 135 | 285 | 3： | 29 | 61 | 13 | 16 | 29 | 10 | 11 | 21 | 6 | 3 | 9 |
| 6 | Croup．．． | 303 | 256 | 559 | 95 | 97 | 192 | 71 | 60 | 131 | 57 | 39 | 96 | 32 | 32 | 64 |
| 7 | Cystitis ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $19$ | Debility | 18 | 11 | 29 | 8 | 10 | 18 | 2 | 3 | 5 | 1 | 1 | 2 | 1 |  | 1 |
| 0 | Delirium tremens． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Diabres | 1 |  | 1 |  |  |  |  | 1 | 1 | ． |  |  |  |  |  |
| \％ | Diarrhœa | 166 | 142 | 308 | 153 | 106 | $20^{9}$ | 76 | 55 | 131 | 26 | 22 | 48 | 10 | 9 | 19 |
| 23 | Diphtheria． | 1 | 4 | 5 | 2 | 6 | 8 | 2 | 2 | 4 | 2 | 7 | 9 | 3 | 7 | 10 |
| 24 | Dropsy | 34 | 23 | 57 | 52 | 32 | 84 | 41 | 32 | 73 | 33 | 26 | 59 | 15 | 10 | 25 |
| 25 | Dysentery | 142 | 121 | 263 | 128 | 103 | 231 | 68 | 54 | 122 | 31 | 32 | 63 | 37 | 13 | 30 |
| 6 | 1）y：pepsia |  | 1 | 1 |  | 2 | 2 |  | 1 | 1 |  |  |  |  |  |  |
| 27 | Enteritis | 69 | 51 | 120 | 21 | 26 | 47 | 12 | 17 | 29 | 8 | 3 | 11 | 4 | 4 | 8 |
| 8 | Epilepsy |  | 1 | 1 |  | 2 | 2 |  | 1 | 1 | 1 |  | 1 |  |  |  |
| 9 | Erysipelas | 32 | 17 | 49 | 6 | 10 | 16 | 3 | 4 | 7 | 3 | 1 | 4 | 1 | 1 | 2 |
| 30 | Fever，intermittent． | 17 | 23 | 40 | 16 | 11 | 27 | 11 | 5 | 16 | 17 | 9 | 26 | 9 | 6 | 15 |
| 31 | Fever，remittent ． | 131 | 109 | 240 | 77 | 65 | 142 | 56 | 46 | 102 | 25 | 20 | 45 | $24^{\circ}$ | 31 | 55 |
| 32 | Fever，typhoid | 66 | 56 | 122 | 55 | 38 | 93 | 37 | 38 | 75 | 21 | 23 | 44 | 24 | 23 | 47 |
| $33$ | Fistula |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 | Gastritis | 10 | 6 | 16 | 1 | 2 | 3 | 2 | 1 | 3 | 1 | 1 | 2 | 1 | 3 | 4 |
| 5 | Gout |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36 | Heart，\＆c．，disease of | 9 | 8 | 17 | 3 |  | 3 | 1 | 2 | 3 |  | 1 | 1 | 2 | 2 | 4 |
|  | Heat．．． |  |  |  |  |  |  | 1 | 1 | 2 |  |  |  | 1 |  | 1 |
| 38 | Hemorrhage | 8 | 8 | 16 | 2 | 2 | 4 | 1 | 1 | 2 | 2 | 1 | 3 | 2 | 1 | 3 |
| 39 | Hepatitis |  |  |  |  |  |  |  | 2 | 2 |  |  |  |  |  |  |
| 40 | İernia | 1 |  | 1 | 1 |  | 1 |  |  |  | 1 |  | 1 | 1 |  | 1 |
| $41$ | Hydrocephalus | 24 | 22 | 46 | 5 | 5 | 10 | 2 | 6 | 8 |  | 1 | 1 | 2 |  | 2 |
| 42 | IIydrophobia． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 43 | Ileus ．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 44 | Infantile | 341 | 314 | 655 | 7 | 6 | 13 | 1 | 4 | 5 |  |  |  |  |  |  |
| 45 | Inflummation | 20 | 7 | 27 | 9 | 3 | 12 | 8 | 4 | 12 |  | 1 | 1 |  | 4 | 4 |
| 46 | Influenza | 19 | 9 | 28 | 5 | 3 | 8 | 3 | 2 | 5 | 1 | 1 | 2 | 1 | 1 | 2 |
| 47 | Insanity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 48 | Intemperanc |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 49 | Ischuria． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 | Jaundice． | 11 | 7 | 18 |  |  |  |  | 1 | 1 | 1 | 1 | 2 |  | 1 | 1 |
| 51 | Jointh，\＆c．，disease of ．．．．．．．．．．．．．． 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 52 | Kidney，\＆c．，disease | $1$ |  | 1 | ］ | 1 | 2 |  |  |  |  |  |  | 1 |  | 1 |
| 53 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |
| 54 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 56 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 57 | Marammus． | 11 | 6 | 17 | 5 | 12 | 17 | 5 | 5 | 10 | 2 |  | 2 | 1 |  | 1 |
| 58 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 59 | Mortification ．．．．．．．．． | 2 |  | 2 |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
| 60 | Necrosis． | 2 |  | 2 | 5 | 1 | 6 |  | 1 | 1 |  |  |  |  | 1 | 1 |
| 61 | Neuralgia | 3 | 4 | 7 |  | 2 | 2 | 2 |  | 2 |  |  |  | 1 |  | 1 |
| 62 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 64 | P＇araneдia．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6is | 1ramitiar． | 2 |  | 2 |  |  |  | 1 |  | 1 |  |  |  |  |  |  |
| 66 | Pericarditis ．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRICT VII,-South Carolina, Georgia, Florida, and Alabama.


TABLE VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRECTVGI.-Soulk Carolina, Georgia, Florida, and Alabama.


## TAble VI-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-. Continued. <br> DISTEICT VIF.-South Carolina, Georgia, Florida, and AInbama.



Table VI.-DEATHS IN THE YEAR ENDING JUNE $\mathbf{1 , 1 8 6 0}$, IN DISTRICTS, \&C.-Continued.
DESTRICTVII.-South Cavolina, Georgia, Florida, and Alabama.


Table Vi.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, de:-Continued.
DESTRICT VII.-South Carolima, Gcorgia, Florida, and Alabama.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRECTVII.-Sonth Carolina, Georgia, Florida, and Alabama.


Table VI.-DEATHS in the year ending June j, 1860 , in distriots, \&e-Contimuca. DISTRECT VAI, - South Carolina, Georgia, Florida, and Alabaua.


TABLE VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRICT VII.-Mississippi, Houisiana, Arkansas, and Texas.


Table VI-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Contiuucd.
DISTRICT VIIH.-Dississippi, Loaisiana, Arkamsan, nud Texak


Table VI.--DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DHSTRICT VIIC-Mississippi, Louisinna, Arkansas, and Texas.


Table VI-DEATHS IN THE YEAR ENDING JUNE 1, 1860, in DISTIRIC'TS, \&c.-Continued.
DISTRICT VIIE- MINsismippi, Louisiana, Arkansas, and Toxas.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& $\mathbf{C}$.-Continued.
DHSTRECT VIMI.-Mississippi, Louisinna, Arkansas, and Texas.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRECT VEF.-Miswinsippi, Louisiang, Arkansas, and Texas.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued. DISTHECT VRIR.Mississippi, Lonisiana, Arknnsas, and Texas.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued. DESTRECT VEII.-Missiswippi, Louisiana, Arkanmas, and Texas.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRICT IX.-Oregon, Califormia, Dakota, New Mexico, Utah, and Washington.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued. DHSTEICT IX.-Oregon, California, Dakota, New Mexice, Utah, and Washington.


TAble VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRECT KX.- Dregon, California, Dakota, New Mexico, Utah, and Washington.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&e-Continued. DISTRICT IX.-Dregon, California, Dakota, New Mexico, Utah, and Wawhington.


Table VI--DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRICT IX.-Oregon, California, Dakota, New Mexico, Utah, and Washington.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1,1860 , IN DISTRICTS, \& C.-Continued. DISTRICT IX.-Oregon, California, Dakota, New Mexico, Utah, and Wanhington.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DHSTHECT IX.-Oregon, California, Dakota, New Mexico, Utah, and Washington.


Table VI.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DIATRICT IX.-Oregon, Califormia, Dakota, New Mexico, Utah, and Washington.


Table VII.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, ACCORDING TO SEX AND MONTHS.

| MONTHS AND SEASONS. | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: |
| June.. | 14,370 | 13, 270 | 27, 640 |
| July . | 16,239 | 14, 405 | 30,644 |
| August .. | 18,350 | 16,619 | 34,969 |
| September | 17,312 | 15,892 | 33, 204 |
| October.. | 15,498 | 13,744 | 29, 242 |
| November | 13,227 | 11,377 | 24,604 |
| December.. | 14,658 | 12,814 | 27, 472 |
| January . | 17, 591 | 15,206 | 32, 797 |
| February | 17,860 | 16,253 | 34,113 |
| March | 20,632 | 18,511 | 39, 143 |
| April ... | 19,384 | 17,648 | 37, 032 |
| May . | 21,450 | 19,460 | 40,910 |
| SUMMARY. |  |  |  |
| Quarter ending June 30, 1859, (including April and May, 1860) | 55, 204 | 50,378 | 105,582 |
| Quarter ending Soptember 30, 1859. | 51,901 | 46,916 | 98,817 |
| Quarter ending December 31, 1859 | 43,383 | 37,935 | 81,318 |
| * Quarter ending March 31, 1860 | 56, 083 | 49,970 | 106, 053 |
| Unkuown.. | 1,372 | 1,011 | 2,383 |
| Total.. | 207, 943 | 186, 210 | 304, 153 |

* As the census included the year beginning with Juno and ending with May, this was necessary, in order to divide the year into quarters according to their character and their effect on health.

TAble VIII.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN STATES, ACCORDING TO SEX AND MONTH.


Table VIII.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN STATES, \&c.-Continued.


TABLE VHI-DEA'IIS IN TIHE YEAR ENDING JUNE 1, 1860, IN STATES, \& C - Continued.

necessary, in order to divirle the ycar into解

Table IX.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, ACCORDING TO SEX, DISEASE, AND MONTH.

|  | DISEASE. | June. |  |  | juty. |  |  | august. |  |  | september. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| 1 | Abscess | 19 | 15 | 34 | 25 | 8 | 33 | 22 | 25 | 47 | 19 | 18 | 37 |
| 2 | Anæmia. | 1 | 1 | 2 | 1 | 1 | 2 | 3 | 1 | 4 | 1 | 3 | 4 |
| 3 | Ancurism | 1 |  | 1 | 1 | 1 | 2 | 2 |  | 2 | 2 | 1 | 3 |
| 4 | Angina pectoris.. | 1 |  | 1 | 1 |  | 1 |  |  |  |  |  |  |
| 5 | Apoplexy | 108 | 80 | 188 | 111 | 99 | 210 | 124 | 80 | 204 | 125 | 109 | 234 |
| 6 | Asthma | 27 | 20 | 47 | 14 | 16 | 30 | 22 | 20 | 42 | 19 | 28 | 47 |
| 7 | Bowels, disease of. | 90 | 69 | 159 | 87 | 71 | 158 | 113 | 94 | 207 | 100 | 85 | 185 |
| 8 | Bruin, \&c., disease of | 254 | 205 | 459 | 297 | 223 | 520 | 343 | 243 | 586 | 287 | 204 | 491 |
| 9 | Brouchitis | 53 | 42 | 95 | 50 | 55 | 105 | 65 | 35 | 100 | 65 | 58 | 123 |
| 10 | Cancer | 105 | 157 | 262 | 109 | 172 | 281 | 100 | 169 | 269 | 115 | 171 | 286 |
| 11 | Carbuncle | 2 | 4 | 6 | 4 | 2 | 6 | 7 | 5 | 12 | 6 | 8 | 14 |
| 12 | Cephalitis | 434 | 373 | 807 | 571 | 457 | 1,028 | 646 | 518 | 1,164 | 548 | 457 | 1,005 |
| 13 | Cbild-birth. |  | 254 | 254 |  | 244 | 244 |  | 261 | 261 |  | 235 | 235 |
| 14 | Cholera. | 49 | 35 | 84 | 134 | 60 | 194 | 167 | 111 | 278 | 75 | 58 | 133 |
| 15 | Cholera infantum | 189 | 171 | 360 | 508 | 476 | 984 | 737 | 672 | 1,409 | 415 | 362 | 777 |
| 16 | Chorea. | 2 | 1 | 3 | 2 | 1 | 3 |  | 4 | ${ }^{1} 4$ | 5 |  | \% |
| 17 | Cold water . |  |  |  | 2 |  | 2 |  |  |  | 1 |  | 1 |
| 18 | Consumption. | 1,638 | 1,952 | 3,590 | 1,650 | 1,908 | 3,558 | 1,541 | 1,993 | 3,534 | 1,608 | 1,902 | 3,510 |
| 19 | Couvuisions. | 372 | 340 | 712 | 424 | 406 | 830 | 452 | 352 | 804 | 348 | 314 | 662 |
| 20 | Croup. | 369 | 333 | 702 | 401 | 340 | 741 | 467 | 375 | 842 | 622 | 553 | 1,175 |
| 21 | Cyanosis | 1 | 1 | 2 | - 1 | 2 | 3 |  |  |  |  | 2 | 2 |
| 22 | Cysutitis... | 8 | 2 | 10 | 9 | , | 11 | 13 | 4 | 17 | 3 | 2 | 5 |
| 23 | Debility. | 88 | 68 | 156 | 83 | 91 | 174 | 96 | 94 | 190 | 86 | 83 | 169 |
| 24 | Delirium tremens | 39 | 5 | 44 | 42 |  | 44 | 35 | 6 | 41 | 34 | 3 | 37 |
| 25 | Diabetes.. | 16 | 6 | 22 | 17 | 8 | 25 | 22 | 4 | 26 | 17 | 11 | 28 |
| 26 | Diarrhea. | 414 | 377 | 791 | 695 | 605 | 1,300 | 944 | 800 | 1,744 | 640 | 521 | 1,161 |
| 27 | Diphtheria | 41 | 42 | 83 | 36 | 29 | 65 | 53 | 42 | 95 | 56 | 68 | 124 |
| 28 | Dropsy | 462 | 564 | 1,026 | 446 | 463 | 909 | 470 | 517 | 987 | 449 | 501 | 950 |
| 29 | Dysentery | 474 | 425 | 899 | 781 | 692 | 1,473 | 1,329 | 1,190 | 2,519 | 1,050 | 920 | 1,970 |
| 30 | Dyspepsia | 43 | 26 | 69 | 32 | 32 | 64 | 59 | 37 | 96 | 48 | 23 | 1, 71 |
| 31 | Enteritis. | 26.5 | 212 | 477 | 341 | 265 | 606 | 370 | 281 | 651 | 350 | 29.2 | 642 |
| 32 | Ep lepry | 22 | 13 | 35 | 28 | 20 | 48 | 23 | 28 | 51 | 3 | 14 | 32 |
| 33 | Erysipelas ....... | 97 | 75 | 172 | 89 | 81 | 170 | 83 | 109 | 192 | 99 | 74 | 173 |
| 34 | Fever, intermittent. | 136 | 116 | 252 | 202 | 229 | 431 | 416 | 322 | 738 | 436 | 440 | 876 |
| 35 | Fever, remitteut . | 388 | 391 | 779 | 622 | 525 | 1,147 | 757 | 713 | 1,470 | 790 | 805 | 1,495 |
| 36 | Fever, typhoid... | 673 | 587 | 1,260 | 687 | 696 | 1,383 | 1,060 | 937 | 1,997 | 1,300 | 1,178 | 2,478 |
| 37 <br> 38 | Fistula. | 1 |  | , | 2 |  | 2 | 2 | 2 | , | 1, | 1 | , |
| 38 <br> 39 | Gastritis | 42 | 49 | 91 | 46 | 40 | 86 | 46 | 67 | 113 | 41 | 54 | 95 |
| $\begin{aligned} & 39 \\ & 40 \end{aligned}$ | Gout. | , | 2 | 5 | 2 |  | 2 | 3 |  | 3 | 1 | 2 |  |
| 40 | Heart, \&c., disease of Heat t............. | 258 | 229 | 487 | 244 | 205 | 449 | 207 | 180 | 387 | 241 | 161 | 402 |
| 42 | Heat ........ | 44 | 7 | 51 | 167 | 32 | 199 | 39 | 9 | 48 | 15 | 2 | 17 |
| 43 | Hemorrhage Heputitis . | 57 | 46 | 103 | 37 | 35 | 72 | 54 | ${ }^{11}$ | 95 | 59 | 33 | 92 |
| 44 | Heparitis .. | 11 <br> 15 | 6 10 | 17 95 | 9 | 3 | 12 | 5 | 7 | 12 | 9 | 7 | 16 |
| 45 | Hydrocephalus | $\begin{array}{r}15 \\ 158 \\ \hline\end{array}$ | 10 | 25 | 21 | 6 | 27 | 19 | ${ }^{6}$ | 25 | 17 | 9 | 26 |
| 46 | Hydrophobia.. | 158 3 | 108 | 266 | 155 | 126 | 281 | 172 | 174 | 346 | 159 | 130 | 289 |
| 47 | lieus ........ |  | 3 | 4 | 2 | 2 | 4 | 7 |  | 7 | 2 | 2 | 4 |
| 48 | Infantile. | 220 | 3 218 | 88 | 4 |  |  | 2 | 2 |  | 1 | 1 | 2 |
| 49 | Inflanmation . | 54 | 47 | 438 | 237 | 233 | 470 | 312 | 260 | 572 | 280 | 226 | 506 |
| 50 | Influeuza. | 5 | 47 | 101 | 55 | 39 | 94 | 62 | 49 | 111 | 42 | 38 | 80 |
| 51 | Insanity . | 28. | 12 | 17 | 5 | 3 | 8 | 2 | 8 | 10 | 9 | 5 | 14 |
| 52 | Intemperance | 57 | 12 | 40 | 16 | 14 | 30 | 21 | 23 | 44 | 29 | 13 | 42 |
| 53 | Inchuria ..... | 1 | 2 | 59 | 59 | 7 | 66 | 53 | 10 | 63 | 55 | 8 | 63 |
| 54 | Jaundice .. | 28 |  | 7 | 4 | 1 | 5 | 7 | 1 | 8 | 1 | 1 | 2 |
| 55 | Joints, \&e., discase of. |  | 28 | 56 | 28 | 18 | 46 | 22 | 27 | 49 | 23 | 23 | 46 |
| 56 | Kidury, \& c., disease of. | 53 | $\stackrel{2}{11}$ | ${ }_{6}^{7}$ | 12 | 1 | 13 | 5 | 5 | 10 | 8 |  | ${ }^{\text {B }}$ |
| 57 | Laryngitis .... |  | 11 | 64 | 48 | 12 | 60 | 62 | 17 | 79 | 39 | 8 | 47 |
| 58 | Liver, discase of . | 123 |  | 212 | 3 | 1 | 4 | 2 | 1 | 3 | 2 |  | 2 |
| 59 | Lungs, dissase of. | 117 | 89 99 | 212 216 | 119 | 79 | 198 | 111 | 90 | 201 | 105 | 89 | 194 |
| 60 | Malformation . | 5 | 7 | 216 12 | 101 | 90 | 191 | 96 | 74 | 170 | 103 | 90 | 193 |
| 61 | Marasmus | 33 | 27 | 60 |  | 11 | 9 | 6 |  | 析 | 8 | 5 | 13 |
| 6 | Mensles. . . . . | 186 | 172 | 358 | 132 | 231 | 91 263 | 65 | ${ }^{48}$ | 113 | 49 | 52 | 101 |
| 63 | Mortification. | 14 |  |  |  |  | 20.3 | 127 | 112 | 239 | 96 | 87 | 183 |
| 61 | Xecrosis . . | 11 | 4 | 15 | 13 |  | 18 | 13 |  | 23 | 14 | 8 |  |
| $65^{6}$ | Nenralicia. | 26 | 33 | 59 | 30 | ${ }^{57}$ |  |  |  | 10 | 1 | 8 | 19 |
| fif | Ondige.... | 297 | 424 | 721 | 323 |  | 696 | 350 | 39 | 77 | 34 | 46 | 80 |
| 67 | Ovarimu dropky .. |  |  |  |  |  | 696 | 350 | 410 | 760 | 370 | 423 | 793 |
| 68 | Paraly ${ }^{\text {a is . }}$ | 188 | 168 | 356 | 158 | 148 | 306 | 172 | 184 | 356 | 175 | 156 | 331 |

Table IX.-DEaths in the year ending June 1, 1860, according To sex, disease, and montil.



Table IX--DEATIIS in the year ending June 1, 1860, ACCORDing TO SEX, DISEASE, AND Montit--Continued

| Quarter ending sept. 30. |  |  | QUarter ending dec. 31. |  |  | QUARTER ENDING March 31. |  |  | uniknown. |  |  | total. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |  |
| 66 | 51 | 117 | 88 | 43 | 131 | 94 | 68 | 162 | 1 | 3 | 4 | 349 | 219 | 568 |  |
| 5 | 5 | 10 | 4 | 4 | 8 | 9 | 5 | 14 |  |  |  | 21 | 18 | j08 |  |
| 5 | 2 | 7 | 8 | 5 | 13 | 15 | 2 | 17 | 2 |  | 2 | 33 | 11 | 41 |  |
| 1 |  | 1 | 1 | 1 | 2 |  | 1 | 1 |  |  |  |  | 11 | 41 | : |
| 360 | 288 | $6+8$ | 385 | 271 | 656 | 495 | 394 | 889 | 11 | 4 |  | 1, $\begin{array}{r}4 \\ \hline\end{array}$ | 2 1.304 | $3,0 \times 3$ |  |
| 55 | 64 | 119 | 79 | 68 | 147 | 116 | 93 | 209 | 11 | 4 | 15 | 1,779 | 1,304 | 3,0×3 | 5 |
| 300 | 250 | 550 | 151 | 128 | 279 | 187 | 132 | 319 | 1 | 2 | 3 | 3.8 901 | 311 | 669 |  |
| 927 | 670 | 1,597 | 842 | 444 | 1, 086 | 855 | 602 | 1,457 | 9 | 8 | 17 | 901 | 709 | 1,610 | 7 |
| 180 | 148 | 328 | 234 | 176 | 410 | 364 | 287 | 1,457 | 9 | 8 3 | 17 | 3,344 | 2,382 | 5,726 |  |
| :24 | 512 | 836 | 254 | 467 | 721 | 294 | 5:4 | 818 |  | 3 6 | 3 6 | 1,052 | 867 | 1,919 | 9 |
| 17 | 15 | 32 | 17 | 6 | 23 | 17 | 4 | 21 |  | 6 | 6 | 1,230 | 2,062 | 3, 292 | 10 |
| 1,765 | 1,432 | 3,197 | 1,027 | 781 | 1,808 | 1,426 | 1,064 |  | 16 |  |  | 63 | 35 | 98 | 11 |
|  | 740 | 740 |  | 838 | 838 |  | 1, 294 | 2,490 | 16 | 0 | 22 | 5,772 | 4,577 | 10,349 | 12 |
| 376 | 229 | 605 | 71 | 52 | 123 | 36 | - 38 | 1,294 74 | 4 | + | 10 |  | 4, 066 | 4,066 | 13 |
| 1,660 | 1,510 | 3,170 | 314 | 237 | 551 | 168 | 14.5 | 313 | 4 | 3 | 7 | 599 | 397 | 996 | 14 |
| 3 | 5 | 8 | 2 | 7 | 9 | 9 | 12 | 21 |  |  | 4 | 2,582 | 2,226 | 4,808 | 15 |
| 3 |  | 3 |  |  |  | ] |  |  |  |  |  | 21 | 34 | 55 | 16 |
| 4,799 | 5, 803 | 10,602 | 4,742 | 5,226 | 9,968 | 6, 747 | 7,211 | 13,958 |  |  |  | 5 | ....... | 5 | 17 |
| 1,224 | 1,072 | 2, 296 | 978 | 731 | 1,709 | 1,428 | 1,090 | 12,958 2,518 | 83 | 87 | 170 | 23, 036 | 26, 046 | 49, 082 | 18 |
| 1,490 | 1, 268 | 2,758 | 2,308 | 1,954 | 4,262 | 2,679 | 2, 203 |  |  | 13 | 28 | 5, 018 | 4, 059 | 9,077 | 19 |
| 1 | 4 | 5 | 3 | 6 | 9 |  | 2, 2 | 4,882 | 34 | 25 | 59 | 8,250 | 6, 961 | 15,211 | 20 |
| 25 | 8 | 33 | 37 | 5 | 42 | 43 | 10 | 53 |  |  |  | 9 | 20 | 29 | 21 |
| 265 | 268 | 533 | 235 | 221 | 456 | 266 | 274 | 53 |  |  |  | 151 | 31 | 182 | 22 |
| 111 | 11 | 122 | 107 | 8 | 115 | 146 | 16 | 540 | 2 | 2 | 4 | 1, 077 | 1,064 | 2,141 | 23 |
| 56 | 23 | 79 | 76 | 25 | 101 | 89 | 25 | 114 |  |  |  | 518 | 57 | 575 | 24 |
| 2,279 | 1,926 | 4, 205 | 690 | 486 | 1,176 | 398 | 255 | 653 |  |  |  | 289 | 96 | $3 \times 5$ | 25 |
| 145 | 139 | 284 | 204 | 239 | 443 | 233 | 268 | 6.3 | 18 | 8 | 26 | 4,339 | 3,511 | 7, 850 | 26 |
| 1,365 | 1,481 | 2,846 | 1,298 | 1,306 | 2,604 |  | 1,697 | 501 | 2 | 1 | 3 | 788 | 875 | 1,663 | 27 |
| 3,160 | 2,802 | 5,962 | 1,208 | 1,306 | 2,64 1,626 | 1,601 403 | 1,697 357 | 3,298 | 25 | 27 | 52 | 6,161 | 6, 496 | 12,657 | 28 |
| 139 | 92 | 231 | 120 | 71 | 191 | 108 | 357 | 760 | 29 | 27 | 56 | 5,630 | 4,838 | 10, 468 | 29 |
| 1, 061 | 838 | 1,899 | 720 | 513 | 1,233 | 805 | 63.2 | 183 1,437 | 1 | 2 | 3 | 513 | 319 | 832 | 30 |
| 69 | 62 | 131 | 60 | 38 | 1,28 | 86 | 5 | 1,437 | 20 | 13 | 33 | 3,556 | 2, 748 | 6,304 | 31 |
| 271 | 264 | 53.5 | 311 | 261 | 572 | 429 | 409 | 181 | 1 |  | 1 | 281 | 217 | 501 | 32 |
| 1,054 | 991 | 2,045 | 511 | 487 | 998 |  |  | 838 | 2 | 5 | 7 | 1, 451 | 1, 295 | 2, 746 | 33 |
| 2,169 | 1,943 | 4,112 | 1,201 | 1,066 | 2,267 | 394 | 297 | 691 | 4 | 3 | 7 | 2, 390 | 2, 160 | 4,550 | 34 |
| 3,047 | 2,811 | 5,858 | 2,909 | 2,396 | 5,305 | 1,059 | 1,022 | 2,081 | 62 | 41 | 103 | 5,768 | 5, 352 | 11, 120 | 35 |
| 5 | 3 | 8 | 11 | 1 | 12 | 2,176 | 1,867 | 4,043 | 31 | 17 | 48 | 10,339 | 8,897 | 19, 236 | 36 |
| 133 | 161 | 294 | 95 | 89 | 184 | 114 | 133 | 7 |  |  |  | $31)$ | 7 | 37 | 37 |
| 6 | 2 | 8 | 3 |  |  |  |  | 247 | 3 | 3 | 6 | 479 | 540 | 1, 019 | 38 |
| 692 | 546 | 1,238 | 725 | 611 |  |  | 2 | 11 |  |  |  | $3: 3$ | 8 | 41 | 39 |
| 221 | 43 | 264 | 5 | 611 | 1,336 | 1,000 | 901 | 1,901 | 10 | 5 | 15 | 3,452 | 2,9.74 | 6,406 | 40 |
| 150 | 109 | 259 | 167 | 121 | 288 | 212 |  | 4 | 16 | 3 | 19 | 299 | 61 | 360 | 41 |
| 23 | 17 | 40 | 28 | 22 |  | 212 | 178 | 390 | 4 | 1 | 5 | 74.3 | 578 | 1,321 | 42 |
| 57 | 21 | 78 | 59 | 30 | 8 | 31 | 16 | 47 |  |  |  | 119 | 81 | 200 | 43 |
| 486 | 430 | 916 | 352 | 263 | 615 | 72 | 26 | 98 | 1 |  | $]$ | 260 | 100 | 360 | 44 |
| 11 | 4 | 15 | 2 | 3 | 5 | 492 | 410 | 902 | 8 | 7 | 15 | 1,880 | 1,534 | 3,414 | 45 |
| 7 | 3 | 10 | 5 | 2 | 7 | 7 | 3 | 9 |  |  |  | 26 | 12 | 38 | 46 |
| 829 | 719 | 1,548 | 685 | 5.51 | 1,239 | 951 | 787 | 8 |  |  |  | 31 | 13 | 44 | 47 |
| 159 | 126 | 28.5 | 14:3 | 107 | -250 | 197 | 787 | 1,738 | 19 | 34 | 53 | 3,374 | 2. 860 | 6,234 | 48 |
| 16 | 16 | 32 | 40 | 40 | 80 |  |  | 381 | 8 | 3 | 11 | 730 | 596 | 1,326 | 49 |
| 66 | 50 | 116 | 51 | 44 | 15 | 51 | 74 | 155 | , | 3 | 4 | 192 | 193 | 385 | 50 |
| 167 | 25 | 192 | 191 | 21 | 212 | 51 | 46 | 97 | 1 | 1 | 2 | 251 | 201 | 452 | 51 |
| 12 | 3 | 15 | 11 | , |  | 239 | 23 | 262 | 5 | . | 5 | 842 | 89 | 431 | 52 |
| 73 | 68 | 141 | 88 | 75 | 163 | 9 | 2 | 11 |  |  |  | 47 | 8 | 55 | 53 |
| 25 | 6 | 31 | 13 | 12 | 5 | 106 | 86 | 192 | 1 | 2 | 3 | 365 | 316 | 681 | 54 |
| 149 | 37 | 186 | 139 | 43 | 182 | 18 | 18 | 36 | 1 |  | 1 | 82 | 49 | 131 | 55 |
| 7 | 2 | 9 | 6 | 9 |  |  | 56 | 239 | 1 | . | 1 | 644 | 172 | 816 | 56 |
| 33.5 | 258 | 593 | 301 | 252 |  | 22 | 10 | 32 |  |  |  | 48 | 26 | 74 | 57 |
| 300 | 254 | 5.54 | 37. | 307 |  | 377 | 300 | 677 | 4 | 1 | 5 | 1,466 | 1,167 | 2, 633 | 58 |
| 18 | 12 | 30 | 14 | 7 | 679 | 721 | 538 | 1,259 | 4 | 4 | 8 | 1,999 | 1,577 | 3, 576 | 59 |
|  |  |  |  |  | 21 | 2.5 | 15 | 40 |  |  |  | 73 | 54 | $1: 7$ | 60 |
| 164 | 191 | 305 | 96 | 8.5 | 181 | 89 | 102 | 191 | 1 |  | 1 | 470 |  |  |  |
| 350 | 330 | 685 | 198 | 221 | 419 | 552 | 5.50 |  |  |  |  | 1,937 | 439 | 909 | 61 |
| 37 | 28 | 6.5 | 40 | 17 | 57 | 62 | 25 | 1,102 | 11 | 8 | 19 | 1,937 | 1,962 | 3,899 | 62 |
| 37 | 16 | 53 | 21 | 9 | 30 |  |  | 87 |  | ... |  | 184 | 96 | $2 \times(1)$ | 63 |
| 102 | 112 | 214 | 89 | 109 | 198 |  | 12 | 44 | 1 |  | 1 | 124 | 60 | 184 | 64 |
| 1, 043 | 1,206 | 2, 249 | 1,032 | 1,299 |  | 115 | 129 | 244 |  |  |  | 411 | 492 | 903 | 65 |
|  |  | 1 |  |  | 2,331. | 1,513 | 1,780 | 3, 293 | 21 | 18 | 39 | 4,899 | 5988 | 0,887 | 66 |
|  |  |  |  |  | 5 |  | 1 |  |  |  |  |  |  |  |  |
| 505 | 488 | 993 | 516 | 484 | 1,000 | 6.37 |  | 1,310 | 9 ! | 11 | $2 a$ | 8, 318 | 9 2,319 | 9 4 4 637 | 67 68 |

TAble IX.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, ACCORDING TO SEX, DISEASE, AND MONTH-Continued.

|  | DISEASE. | June. |  |  | Juty. |  |  | august. |  |  | september. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Mals.s. | Females. | Total. | Males. | $F$ emales. | Total. | Males. | Females, | Total. |
| 69 | Paramenia. |  | 10 | 10 |  | 11 | 11 |  | 8 | 8 |  | 11 | 11 |
| 70 | Parotitis. | 8 | 1 | 9 | 3 | 6 | 9 | 5 | 11 | 16 | 3 | 1 | 4 |
| 71 | Pericarditis. | 2 | 1 | 3 | 3 | 1 | 4 | 2 | 2 | 4 | 3 | - 1 | 4 |
| 72 | Peritonitis. | 3 | 4 | 7 | 2 | 4 | 6 | 4 | 8 | 12 | 4 | 6 | 10 |
| 73 | Phlebitis. |  |  |  | 2 |  | 2 | 1 | 1 | 2 |  | 2 | 2 |
| 71 | Pleurisy | 33 | 29 | 62 | 25 | 18 | 43 | 27 | 15 | 42 | 28 | 27 | 55 |
| 75 | Pacumonia | 715 | 564 | 1, 279 | 495 | 430 | 925 | 494 | 396 | 890 | 576 | 494 | 1,070 |
| 76 | Prostate, disease of. . |  |  |  |  |  |  |  |  |  | 1 |  | 1 |
| 77 | Puerperal fever. |  | 79 | 79 |  | 72 | 72 |  | 66 | 66 |  | 60 | 610 |
| 78 | Purpura and scurvy | 4 | 3 | 7 | 7 | 2 | 9 | 2 | .... | 2 | 8 | 5 | 13 |
| 79 | Quinsy . | 16 | 12 | 28 | 16 | 18 | 34 | 26 | 11 | 37 | 27 | 33 | 60 |
| 80 | Rheumatism | 87 | 55 | 142 | 73 | 44 | 117 | 51 | 38 | 89 | 78 | 46 | 124 |
| 81 | Scarlatina ........................ | 831 | 757 | 1,588 | 713 | 682 | 1,395 | 717 | 718 | 1,435 | 773 | 788 | 1,561 |
| 82 | Scrofula . | 104 | 114 | 218 | 107 | 86 | 193 | 118 | 109 | 227 | 105 | 89 | 194 |
| 83 | Skin, disease of | 57 | 54 | 111 | 78 | 61 | 139 | 78 | 58 | 136 | 71 | 62 | $1: 3$ |
| 84 | Small-pox ....................... | 34 | 32 | 66 | 48 | 20 | 68 | 33 | 24 | 57 | 39 | 22 | 61 |
| 85 | Spine, disease of | 48 | 33 | 81 | 39 | 44 | 83 | 63 | 29 | 92 | 53 | 23 | 76 |
| 89 | Splenitis. | 3 | 1 | 4 | 3 | 4 | 7 | 5 | 3 | 8 | 4 | 1 | 5 |
| 87 | Still-born. | 54 | 53 | 107 | 69 | 52 | 121 | 55 | 38 | 93 | 62 | 31 | 93 |
| 88 | Stomach, disease of. | 10 | 13 | 23 | 10 | 12 | 22 | 15 | 14 | 29 | 16 | 10 | 26 |
| 89 | Stone.... | 32 | 2 | 34 | 44 | 8 | 52 | 51 | 4 | 55 | 44 | 4 | 48 |
| 90 | Siudden death. | 39 | 22 | 61 | 39 | 29 | 68 | 33 | 23 | 56 | 27 | 25 | 52 |
| 91 | Syphilis | 8 | 11 | 19 | 14 | 10 | 24 | 4 | 7 | 11 | 9 | 9 | 18 |
| 02 | Teething | 249 | 240 | 489 | 341 | 312 | 65.3 | 410 | 350 | 760 | 266 | 266 | 532 |
| 93 | Tetanus. | 71 | 40 | 111 | 84 | 40 | 124 | 84 | 72 | 156 | 74 | 43 | 117 |
| 94 | Throat, disease of. | 80 | 101 | 181 | 107 | 98 | 205 | 128 | 156 | 284 | 153 | 208 | 361 |
| 95 | Thrush... | 35 | 24 | 59 | 56 | 47 | 103 | 71 | 74 | 145 | 80 | 62 | 142 |
| 96 | Tumor | 24 | 23 | 47 | 25 | 35 | 60 | 21 | 24 | 45 | 15 | 26 | 41 |
| 97 | Ulicer.. | 12 | 14 | 26 | 14 | 14 | 28 | 12 | 15 | 27 | 20 | 16 | 35 |
| 98 | Unkuown | 1,327 | 1,311 | 2,638 | 1,534 | 1,347 | 2,881 | 1,602 | 1,532 | 3,134 | 1,503 | 1,465 | 2,968 |
| 99 | Uterus, \&c., disease of. |  | 22 | 22 |  | 17 | 17 |  | 17 | 17 |  | 21 | 21 |
| 100 | Whooping cough.. | 300 | 395 | 695 | 374 | 427 | 801 | 419 | 486 | 905 | 389 | 460 | 849 |
| 101 | Worms. | 75 | 81 | 150 | 95 | 108 | 203 | 126 | 99 | 225 | 121 | 110 | 231 |
| 102 | Yellow fever. | 11 | 1 | 12 | 11 | 5 | 16 | 27 | 12 | 39 | 43 | 15 | 58 |
|  | Aggregates . . . . . . . . . . . . . | 13,205 | 12,885 | 26,090 | 15,032 | 14,029 | 29, 061 | 17,318 | 16,328 | 33, 646 | 16, 327 | 15,533 | 31,860 |
|  | I. Accidental : |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Accident not specified ....... | 275 | 56 | 331 | 301 | 53 | 356 | 260 | 37 | 297 | 273 | 43 | 316 |
| 2 | Burns and scalds. | 7. | 87 | 162 | 48 | 87 | 135 | 80 | 70 | 150 | 98 | 121 | 219 |
| 3 | Drowning | 329 | 53 | 382 | 402 | 63 | 46.5 | 251 | 38 | 289 | 147 | 36 | 183 |
| 4 | Fall.. | 83 | 30 | 113 | 68 | 21 | 89 | 97 | 23 | 120 | 102 | 20 | 122 |
| 5 | Fire-arms. | 50 | 2 | 52 | 54 | 4 | 58 | 46 | 3 | 49 | 55 | 2 | 57 |
| 6 | Freezing. .................. |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Lightning. | 24 | 12 | 36 | 35 | 18 | 53 | 11 | 7 | 18 | 6 | 2 | 8 |
| 8 | Neglect and exposure. | 10 | 6 | 16 | 8 | 2 | 10 | 8 | 4 | 12 | 4 | 5 | 4 |
| 9 | Poison | 64 | 40 | 104 | 61 | 36 | 97 | 55 | 38 | 93 | 53 | 37. | 90 |
| 10 | Ratilroad. | 52 | 6 | 58 | 32 | 7 | 39 | 42 | 8 | 50 | 43 | 5 | 48 |
| 11 | Strangulation | 14 | 2 | 10 | 9 | 6 | 15 | 9 | 7 | 16 | 10 | 5 | 15 |
| $1 \geqslant$ | Suffocation. | 6.5 | 63 | 128 | 62 | 59 | 121 | 46 | 40 | 86 | 67 | 65 | 132 |
|  | Total accidents. | 1,041 | 357 | 1,398 | 1,080 | 358 | 1,438 | 90.5 | 275 | 1,180 | 858 | 341 | 1,199 |
|  | II. Suicide : |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Cutting throat ....... | 3 |  | 3 | 7 | 1 | 8 | 3 | 1 | 4 | 3 |  | 3 |
| 2 | Drowning .................. | 5 | 1 | 6 | 4 | 1 | 5 | 2 | 2 | 4 | 1 | 3 | 4 |
| 3 | Fire-arms | 13 |  | 13 | 4 |  | 4 | 6 |  | 6 | 9 |  | 9 |
| 4 | Hanging. | 14 | 6 | 20 | 22 | 6 | 28 | 17 | 3 | 20 | 15 | 5 | 20 |
| 5 | Poison...... | 3 | 5 | 8 | 7 | 2 | 9 | 6 | 5 | 11 | 6 | 1 | 7 |
| 6 | Straugulation............... |  |  |  | 1 |  | 1 |  |  |  |  |  |  |
| 7 | Suicile not specified . . . . . . . | 25 | 7 | 32 | 14 | 3 | 17 | 17 | 1 | 18 | 19 | 4 | 23 |
|  | Total suicides........... | 63 | 19 | 82 | 59 | $1: 3$ | 72 | 51 | 12 | 63 | 53 | 13 | 66 |
|  | III. IIomicide | 29 | 4 | 33 | 27 | 3 | 31 | 46 |  | 46 | 22 | 4 | $2 i$ |
|  | IV. Murder . | 31 | 5 | 36 | 36 | 2 | 38 | 27 | 4 | -31 | 50 | 1 | 51 |
|  |  | 1 |  | 1 | 4 |  | 4 | 3 |  | 3 | 2 |  | 2 |
|  | Total violent deaths..... | 1,165 | 38.5 | 1,550 | 1,207 | 376 | 1, 583 | 1,032 | 291 | 1,323 | 98 J | 359 | 1,344 |
| Grand totuls............ |  | 14,370 | 13, 270 | 27, 640 | 16, 239 | 14, 40.5 | 30,644 | 18, 350 | 16,619 | 34, 969 | 17,312 | 15,892 | 33; 204 |

Table IX.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, ACCORDING TO SEX, DISEASE, ANJ MONTH--('mutimerf


Table IX.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, ACCORDING TO SEX, DISEASE, AND. MONTH-Continued.


* The gharter ending June includes June of 1859 , and also $\Lambda_{\text {pril }}$ nad May of 1860 . As the census included the year beginning with June and endiug with May, this was necessary, in order to divide the year into quartery aceording to their character and their effect on health.

Table IX.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, ACCORDING TO SEX, DISEASE, ANI) MONTII-Cintinurd.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, ACCORDING TO SEX, DISEASE, AND MONTH.


|  | DISEASE. | june. |  |  | july. |  |  | avgust. |  | Total, | september. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Fomales. |  | Males. | Females. | Total. |
| 1 | Abscens. . | 71 | 8 | 15 | 101 | 5 | 15 | 6 | 11 | 17 | 4 | 5 | 9 |
| 2 | Anæmia |  |  | 2 |  |  | 1 | 3 |  | 3 |  | 2 | 23 |
| 3 | Aneurism.. |  |  |  | 1. |  | 1 | 2 |  | 2 | 2 | 1 |  |
| 4 | Angina pectoris.... | 35 | 25 | 60 |  |  |  |  |  |  |  |  | 3 |
| 5 | Apeplexy |  |  |  | 36 | 39 | 75 | 37 | 28 | 65 | 43 | 32 | 75 |
| 6 | Asthma. | 8 | 5 | 13 | 4 | 2 | 6 | 6 | 5 | 11 | 4 | 3 | 7 |
| 7 | Bowels, disease of. | 17 | 18 | 35 | 19 | 23 | 42 | 41 | 34 | 75 | 39 | 40 | 79 |
| 8 | Brain, \&c. , disease of | 76 | 60 | 136 | 85 | 57 | 142 | 111 | 77 | 188 | 988 | 62 | 160 |
| 9 | Brouchitis | 7 | 4 | 11 | 7 | 4 | 11 | 8 | 6 | 14 |  | 6 | 14 |
| 10 | Cancer | 3.5 | (i.) | 100 | 39 | 64 | 103 | 45 | 72 | 117 | 45 | 80 | 125 |
| 11 | Carbuncle |  |  |  | 2 |  | 2 |  | 1 | 1 | 1 | ......... | 1 |
| 12 | Cephalitis. | 54 | 40 | 94 | 53 | 65 | 118 | 83 | 64 | 147 | 74 | 46 | 120 |
| 13 | Child-birth. |  | 46 | 46 |  | 50 | 50 |  | 38 | 38 |  | 46 | 46 |
| 14 | Cholera. | 6 | 8 | 14 | 37 | 17 | 54 | 67 | 46 | 113 | 28 | 29 | 57 |
| 15 | Cholera infantum | 41 | 23 | 64 | 162 | 161 | 323 | 385 | 344 | 729 | 190 | 164 | 3.54 |
| 16 | Chorea | 1 |  | 1 |  | 1 | 1 |  | 1 | 1 | 1 |  |  |
| 17 | Consumption | 603 | 747 | 1,350 | 632 | 733 | 1,365 | 608 | 807 | 1,415 | 657 | 837 | 1, 494 |
| 18 | Convulsions. | 10075 | 93 | 193 | 11670 | 106 | 223 | 130 | 122 | 252 | $\varepsilon 5$ | 8174 | $\begin{aligned} & 166 \\ & 168 \end{aligned}$ |
| 19 | Croup .. |  | 7 | 147 |  | 55 | 125 | 78 | 75 | 153 | 94 |  |  |
| 20 | Cyanosis |  |  | 1 |  | 1 | 1 |  |  |  |  |  |  |
| 21 | Cystitis. | 2 |  | 2 |  | 1 | 1 | 1 | 2 | 3 | 2 |  | 2 |
| 22 | Dubility . | 23 | 16 | 39 | 22 | 23 | 45 | 26 | 30 | 56 | 19 | 30 | 49 |
| 23 | Delirimm tremens. | 11 | 2 | 13 | 13 |  | 13 | 17 | 4 | 21 | 9 | 1 | 10 |
| 24 | Diabetes.. | 5 | 4 | 9 | 9 | 4 | 13 | 1.3 | 2 | 15 | 6 | 5 | 11 |
| 25 | Diarrhoca. | 25 | 33 | 58 | 99 | 76 | 175 | 186 | 178 | 364 | 124 | 107 | 231 |
| 26 | Diphtheria. | 10 | 14 | 24 | 7 | 4 | 11 | 11 | 10 | 21 | 9 | 14 | 23 |
| 27 | Dropsy . | 80 | 120 | 200 | 87 | 111 | 198 | 101 | 118 | 219 | ¢8 | 120 | 218 |
| 28 | Dysentery | 28 | 22 | 50 | 136 | 109 | 245 | 368 | 346 | 714 | 266 | 266 | 53\% |
| 29 | Dyspepsia | 4 | 1 | 5 | 4 |  | 4 | 11 | 3 | 14 | 10 | 1 | 11 |
| 30 | Enteritis.. | 50 | 44 | 94 | 76 | 64 | 140 | 93 | 69 | 162 | 77 | 62 | 139 |
| 31 | Epilepsy | 8 | 4 | - 12 | 9 | 5 | 14 | 6 | 9 | 15 | 6 | 5 | 11 |
| 32 | Erysipelas. | 28 | 12 | 40 | 31 | 18 | 49 | 20 | 32 | 52 | 27 | 15 | 42 |
| 33 | Fever, intermittent. | 6 | 2 | 8 | 6 | 4 | 10 | 8 | 9 | 17 | 4 | 4 | 8 |
| 34 | Fever, remittent. | 29 | 40 | 69 | 36 | 38 | 74 | 68 | 47 | 115 | 67 | 54 | 121 |
| 35 | Fever, typhoid. | 65 | 43 | 108 | 77 | 60 | 137 | 151 | 113 | 264 | 226 | 237 | 463 |
| 36 | Fistula |  | .. |  | 1 |  | 1 | 1 | 2 | 3 |  |  |  |
| 37 | Gastritis. | 8 | 2 | 10 | 9 | 9 | 18 | 7 | 8 | 15 | 9 | 5 | 14 |
| 38 | Gout. | 2 |  | 2 |  |  |  | 1 |  | 1 |  |  |  |
| 39 | Heart, \&c., disease of . | 122 | 94 | 216 | 119 | 88 | 207 | 89 | 78 | 167 | 103 | 62 | 165 |
| 40 | Heat ... | 5 | 1 | 6 | 21 | 3 | 24 | 5 | 2 | 7 | 2 |  | 2 |
| 41 | Hemorrhage | 19 | 12 | 31 | 12 | 9 | 21 | 14 | 13 | 27 | 17 | 6 | 23 |
| 42 | Hepatitis | 3 | 1 | 4 | 2 |  | 2 |  | 2 | 2 | 2 |  | 2 |
| 43 | Hernia | 2 | 4 | 6 | 6 | 2 | 8 | 1 | 2 | 3 | 2 | 1 | G |
| 44 | Hydrocephalus. | 91 | 58 | 149 | 78 | 71 | 149 | 101 | 104 | 205 | 85 | 73 | 158 |
| 45 | Hydrophobia | 1 |  | 1 |  |  |  | 2 |  | 2 | 1 |  | 1 |
| 46 | Ileus. |  |  |  |  |  |  | 1 | 1 | 2 |  | 1 | 1 |
| 47 | Infantile. | 61 | 50 | 111 | 60 | . 47 | 107 | 73 | 70 | 143 | 62 | 49 | 111 |
| 48 | Inflammation | 15 | 23 | 38 | 14 | 9 | 23 | 17 | 7 | 24 | 7 | 11 | 18 |
| 49 | Influenza. | 2 | 3 | 5 | 1 |  | 1 | 1 | 6 | 7 |  | 1 | 1 |
| 50 | Insanity . | 7 | 6 | 13 | 日 | 3 | 11 | 10 | 11 | 21 | 11 | 5 | 16 |
| 51 | Intemperance. | 8 | 1 | 9 | 9 | 3 | 12 | 8 | 6 | 14 | 16 | 3 | 19 |
| 52 | Ischuria. |  |  |  |  |  |  | 1 |  | 1 |  |  |  |
| 53 | Jaundice.. | 6 | 10 | 16 | 4 | 4 | 8 | 2 | 7 | 9 | 3 | 4 | 7 |
| 54 | Joints, \&c., disease of. | 4 | 2 | 5 | 6 |  | 6 | 4 | 4 | 8 | 4 |  | 4 |
| 55 | Kidney, \&c., disease of | 24 | 2 | 26 | 17 | 3 | 20 | 33 | 3 | 36 | 18 | 4 | 22 |
| 56 | Laryngitis...... |  |  |  | 1 |  | 1 |  | 1 | 1 |  |  |  |
| 57 | Liver, disease of | 30 | 22 | 52 | 31 | 21 | 52 | 31 | 27 | 58 | 32 | 24 | 56 |
| 58 | Latnge, discrabe of. | 40 | 31 | 71 | 38 | 33 | 71 | 23 | 25 | 48 | 29 | 30 | 59 |
| 59 | Malformation. |  |  |  | 1 | 1 | 2 | 2 |  | 2 | 1 | 2 | 3 |
| 60 | Marasusus . | 15 | 11 | 26 | 21 | 19 | 40 | 31 | 28 | 59 | 27 | 23 | 50 |
| 61 | Measles. | 44 | 35 | 79 | 53 | 36 | 89 | 51 | 41 | 92 | 31 | 33 | 64 |
| 62 | Mortification. | 3 | 1 | 4 | 3 | 1 | 4 | 4 | 4 | 8 | 8 | 6 | 14 |
| 63 | Necrosis. |  |  |  | 1 |  | 1 | 2 |  | 2 | 1 |  | 1 |
| 64 | Neuralgia. | 3 | 5 | 8 | 4 | 4 | 8 | 3 | 12 | 15 | 4 | 12 | 16 |
| 15 | Old age.. | 98 | 145 | 213 | 102 | 116 | 218 | 112 | 175 | 287 | 137 | 158 | 29.5 |
| 66 | Ovarian dropsy . . |  |  |  |  |  |  |  |  |  |  |  |  |
| f7 | Prablymin. | 55 | 54 | 109 | 49 | 44 | 93 | 58 | 71 | 129 | 60 | 54 | 114. |
| C8 |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DIsTRICTS, \&r.-Continned.
DISTRECT I.-Maine, New Hampshire, Vermont, Massachuscts, Hhode Island, Connecticut, and New Vorls.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRICT H.Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connceticut, and New York.


[^0]Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, in DISTRICTS, \& C .-Continued.
DISTRICT I-DMaine, New Hampshire, Vermont, Massachusetts, Rhode Esland, Connceticut, and New Iork.

| Quarter ending sept. 30. |  |  | QUarter ending dec. 31. |  |  | QUARTER ENDING MARCH 31. |  |  | Unknown. |  |  | totals. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Males. | Females. | Total. | Males. | Females. | Total. | Males. | Femules. |  |  |  |  |  |  |  |  |
| 20 | 21 | 41 | 32 | 17 | 49 | 31 | 28 | 59 | 1 | 1 | 2 | 121 | 88 | 209 |  |
| 4 | 2 | 6 | 2 | 3 | 5 | 1 | 1 | 2 |  |  |  | 9 | 9 | 18 |  |
| 4 | 2 | 6 | 2 | 2 | 4 | 7 | 1 | 8 |  |  |  | 13 | 6 | 19 |  |
|  |  |  |  | 1 | 2 |  |  |  |  |  |  | 2 | 1 | 3 | $4$ |
| 116 | 99 | 215 | 136 | 102 | 238 | 160 | 103 | 263 | 1 | 2 | 3 | 565 | 400 | 96.5 |  |
| 14 | 10 | 24 | 21 | 17 | 38 | 27 | 20 | 47 |  |  |  | 87 | 64 | 151 | $6$ |
| 99 | 97 | 196 | 58 | 52 | 110 | 60 | 43 | 103 |  | 1 | 1 | 277 | 241 | 518 | $7$ |
| 294 | 196 | 490 | 207 | 154 | 361 | 285 | 198 |  |  | 3 | 7 | 1,056 | 752 | 1, 808 | 8 |
| 23 | 16 | 39 | 45 | 24 | 69 | 54 | 45 | 99 |  | 2 | 2 | 158 | 117 | 2\% | 9 |
| 129 | 216 | 345 | 109 | 166 | 275 | 112 | 184 | 296 |  | 1 | 1 | 466 | 764 | 1,230 | 10 |
| 3 | 1 | 4 | 5 | 1 | 6 | 5 | 1 | 6 |  |  |  | 14 | 4 | 18 | 11 |
| 210 | 175 | 38.5 | 172 | 122 | 294 | 228 | 166 | 394 | 1 |  | 1 | 837 | 663 | 1,500 | 12 |
|  | 134 | 134 |  | 182 | 182 |  | 267 | 267 |  | 2 | 2 | 83 | 851 | 1, 851 | 12 |
| 132 | 92 | 224 | 14 | 15 | 29 | 8 | 10 | 18 | 2 | 1 | 3 |  | 137 | 31.5 | 13 |
| 737 | 669 | 1,406 | 109 | 83 | 19: | 44 | 37 | 81 | 1 | 1 | 1 | 178 | 137 | 31.5 | 14 |
| 1 | 2 | 3 | 1 | 1 | 2 | 3 | 3 | 6 |  |  |  | 985 | 837 | 1,822 | 15 |
| 1,897 | 2,377 | 4,274 | 1,881 | 2,246 | 4,127 | 2,506 | 2,690 | 5, 196 | 25 | 27 | 59 | 6 | 9 | 15 | 16 |
| 331 | 309 | 640 | 246 | 222 | 468 | 430 | 281 | 711 | , |  | 5 | 8,725 | 10,266 | 18,991 | 17 |
| 242 | 204 | 446 | 397 | 368 | 765 | 533 | 426 | 959 | 5 | 7 | 12 | 1,354 | 1,139 | 2, 49,3 | 18 |
|  | 1 | 1 | 2 | 4 | 6 | 1 | 2 | 3 |  |  |  |  | 1,347 | 2, 809 | 19 |
| 3 | 3 | 6 | 4 | 1 | 5 | 10 | 2 | 12 |  |  |  | 3 | 9 | 12 | 20 |
| 67 | 83 | 150 | 71 | 73 | 144 | 94 | 84 |  |  |  |  | 27 | 6 | 33 | 21 |
| 39 | 5 | 44 | 38 | 2 | + | 94 | 84 | 178 | 1 | ... | 1 | 315 | 337 | 652 | 22 |
| 28 | 11 | 39 | 28 | 12 | 40 | 43 | 7 | 50 |  |  |  | 153 | 19 | 172 | 23 |
| 409 | 361 | 770 | 96 |  |  | 41 | 11 | 52 |  |  |  | 129 | 45 | 174 | 24 |
| 27 |  |  |  | 57 | 153 | 41 | 42 | 83 | 4 | 2 | 6 | 607 | 530 | 1,137 | 25 |
|  | 28 | +55 | 55 | 63 | 118 | 54 | 68 | 122 |  |  |  | 192 | 227 | 419 | -6 |
| 286 | 349 | 635 | 293 | 325 | 618 | 311 | 412 | 723 | 3 | 4 | 7 | 1,248 | 1,511 | 2,759 | 27 |
| 770 | 721 | 1,491 | 150 | 138 | 288 | 59 | 65 | 124 | 5 | 3 | 8 | 1,072 | 980 | 2,052 | -3 |
| 25 | 4 | 29 | 22 | 8 | 30 | 12 | 19 | 31 |  |  |  | 77 | 42 | 119 | 29 |
| 246 | 195 | 441 | 166 | 126 | 292 | 183 | 173 | 356 | 3 | 2 | 5 | 784 | 683 | 1,467 | 30 |
| 21 | 19 | 40 | 21 | 10 | 31 | 27 | 14 | 41 | 1 |  | 1 | 97 | 53 | 150 | 31 |
| 78 | 6.5 | 14.3 | 75 | 53 | 128 | 116 | 105 | 221 | 1 | 1 | 2 | 396 | 338 | 734 | 3.2 |
| 18 | 17 | 35 | 11 | 3 | 14 | 7 | 15 | 22 |  |  |  | 54 | 47 | 101 | 32 |
| 171 | 139 | 310 | 191 | 136 | 327 | 161 | 148 | 309 | 5 | 2 | 7 | 683 |  |  |  |
| 454. | 410 | 864 | 535 | 479 | 1,014 | 307 | 239 | 546 |  | 1 | 6 |  | 1.305 | 1,272 | 34 |
| 2 | 2 | 4 | 3 | 1 | 4 |  |  |  | 5 | 1 | 6 | 1,561 | 1,325 | 2,886 | 35 |
| 25 | 22 | 47 | 18 | 22 | 40 |  |  |  |  |  |  | 6 | 3 | 9 | 36 |
| 1 |  | 1 | 1 |  |  |  |  | 5 | 1 |  | 1 | 91 | 92 | 183 | 37 |
| 311 | 228 | 539 | 34.5 | 260 | 60.5 | 2 |  | 3 |  |  |  | 7 | 1 | 8 | 8 |
| 28 | 5 | 33 | 34. | 260 | 605 | 438 | 388 | 826 | 2 | 1 | 3 | 1,563 | 1,246 | 2,809 | 9 |
|  |  |  |  | 1 | 1 |  |  |  | 4 | 1 | 5 | 40 | 9 | 49 | 0 |
| 43 | 28 | 71 | 46 | 31 | 77 | 70 | 41 | 111 | 1 |  | 1 | 217 | 143 | 360 | 1 |
| 1 | 2 | 6 | 8 | 7 | 15 | 4 | 4 | 8 |  |  |  | 22 | 18 | 40 |  |
| 9 | 8 | 17 | 13 | 8 | 21 | 11 | 6 | 17 |  |  |  | 45 | 29 | 74 |  |
| 264 | 248 | 512 | 192 | 158 | 350 | 269 | 236 | 505 | 5 | 4 | 9 | 1,006 | 881 | 1,887 | 4 |
| 3 |  | 3 | 1 |  | 1 | 1 |  | 1 |  |  |  | 6 |  | 6 |  |
| 1 | 2 | 3 | 1 |  | 1 | 2 |  | 2 |  |  |  | 5 | 3 | 8 |  |
| 195 | 166 | 361 | 166 | 122 | 288 | 187 | 142 | 329 | 8 | 6 | 14 | 749 | 585 | 1,334 |  |
| 38 | 27 | 65 | 47 | 37 | 84 | 72 | 64 | 136 | 4 | 1 | 5 | 219 | 198 | 417 |  |
| 2 | 7 | 9 | 9 | 12 | 21 | 28 | 31 | 59 |  | 2 | 2 | 63 | 74 | 137 |  |
| 23 | 19 | 48 | 20 | 15 | 35 | 14 | 14 | 28 |  | 1 | 1 | 91 | 73 | 164 |  |
| 33 | 12 | 45 | 32 | 9 | 41 | 56 | 7 | 63 |  |  |  | 168 | 39 | 207 |  |
| 1 |  | 1 | 4 |  | 4 | 1 |  | 1 |  |  |  | 7 |  | 7 |  |
| 9 | 15 | 24 | 18 | 15 | 33 | 15 | 16 | 31 |  | 1 | 1 | 65 | 71 | 136 |  |
| 14 | 4 | 18 | 5 | 7 | 12 | 9 | 11 | 20 | 1 |  | 1 | 42 | $\stackrel{1}{9}$ | 71 |  |
| 68 | 10 | 78 | 54 | 18 | 72 | 54 | 32 | 86 |  |  |  |  |  |  |  |
| 1 | 1 | 2 |  | 1 | 1 | 5 | 2 | 8 |  |  |  | 251 | 69 | 320 |  |
| 34 | 72 | 166 | 84 | 86 | 170 | 100 | 83 | 18.3 |  |  |  | 7 | 5 | 12 |  |
| 90 | 88 | 178 | 149 |  |  | 100 | 8. | 183 | 1 | 1 | 2 | 384 | 330 | 714 |  |
|  |  |  | 14 | 117 | 266 | 305 | 227 | 53\% | 4 | 1 | 5 | 774 | $6 \times 3$ | 1,397 |  |
| 4 | 3 | 7 | 5 | 1 | 6 | 6 | 3 | 9 |  |  |  | 17 | 10 | 27 |  |
| 79 | 70 | 149 | 46 | 51 | 97 | 46 | 67 | 113 | 1 |  | 1 | $2 \times 3$ | 240 | 46:3 |  |
| 13.) | 110 | 215 | 87 | 78 | 165 | 151 | 152 | 303 | , | 2 | 3 | 531 | 490 | 1, 021 |  |
| 15 | 11 | 26 | 15 | 8 | 23 | 26 | 10 | 36 |  |  |  | 68 | 41 | 109 |  |
| 4 |  | 4 |  |  |  | 2 |  | 2 |  |  |  | 8 |  |  |  |
| 11 | 28 | 39 | 20 | 22 | 42 | 14 | 33 |  |  |  |  | 8 |  | 8 |  |
| 351 | 4.19 | 800 | 35.5 | 518 |  |  |  |  |  |  | . | 63 | 112 | 175 |  |
|  |  |  | 35. | 518 | 873 | 528 | 631 | 1,159 | 3 | 2 | 5 | 1,713 | 2, 20: | 3,915 |  |
| ...... | ...... | .... |  | 3 | 3 |  |  |  |  |  |  |  | 5 | 5 |  |
| 167 | 169 | 336 | 189 | 169 | 358 | 211 | 224 | 435 | 1 | 5 | 6 | 766 | 793 | 1,559 |  |
|  |  |  |  | 1 | 1 |  | 2 | 2 |  |  |  |  | 7 | 7 | c8 |

Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& C - Contınued
DHSTRICT H.-DRainc, New Hampshire, Vermont, Hassachusets, Hhode Island, Connecticut, and New Yorlk.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRICT Y.-Maine, New Hampshire, Vermont, Massachusets, Rhode Isiand, Connceticut, and New Iorlk.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRECT T, MIaine, New HImpshire, Vermont, liassachusette, Hhode Island, Connceticut, and New York.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRICT I-Maine, New Hampshire, Vermont, Massachuscts, Hhode Island, Connccticut, and New York.


Table X:-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRICT II.-Michigan, Wisconsin, Minnesota, nnd Nebraska.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& c.-Continued.
DISTRICT H.-Michigan, Wisconsin, Minnesota, and Nebraska.


TAble X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRICT H.-Michigan, Wisconsin, Minnesota, and Nebraska.

|  | DISEASE. | MARCH. |  |  | APRIL. |  |  | May. |  |  | QUARTER ENDING June 30.* |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| 1 | Abscess | 2 | 1 | 3 | 1 | ....... | 1 | 1 | .-....... | 1 | 2 | .......... | 2 |
| 2 | Apoplexy | 9 | 6 | 15 | 6 | 8 | 14 | 6 | 8 | 14 | 16 | 19 | 35 |
| 3 | Asthma . | 2 | 1 | 3 | 1 | 3 | 4 | 1 | -........ | 1 | 4 | 3 | 7 |
| 4 | Bowels, disease of.... | 1 | 3 | 4 | 3 | 1 | 4 | 1 | 2 | 3 | 5 | 4 | 9 |
| 5 | Brain, \&c., disease of. | 15 | 13 | 28 | 14 | 9 | 23 | 18 | 9 | 27 | 40 | 35 | 75 |
| 6 | Bronchitis ... | 1 | 3 | 4 | 1 | 1 | 2 | 1. | ......... | 1 | 2 | 1 | 3 |
| 789 | Cancer | 8 | 6 | 14 | 2 | 8 | 10 | 8 | 6 | 14 | 12 | 19 | 31 |
|  | Carbuncle . |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
|  | Cephalitis | 25 | 17 | 42 | 20 | 21 | 41 | 21 | 20 | 41 | 54 | 51 | 105 |
| 10 | Child-birth. |  | 29 | 29 |  | 37 | 37 |  | 27 | 27 |  | 78 | 78 |
| 11 | Cholera. ............ |  |  |  | 1 |  | 1 |  |  | ... | 2 | ... | 2 |
| 12 | Cholera infantum... |  |  |  | 2 | 1 | 3 | 1 |  | 1 | 4 | 3 | 7 |
| 13 | Chorea ............. |  |  |  |  | 1 | 1 |  |  |  |  | 1 | 1 |
| 14 | Cold water ......... |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Consumption ... | 139 | 135 | 274 | 123 | 155 | 278 | 108 | 141 | 249 | 298 | 378 | 676 |
| 16 | Convulsions | 37 | 31 | 68 | 32 | 32 | 64. | 28 | 39 | 67 | 81 | 88 | 169 |
| 17 | Croup .... | 47 | 37 | 84 | 30 | 22 | 52 | 15 | 19 | 34 | 62 | 48 | 110 |
|  | Cyanosis .........-- |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Cystitis.. | 2 |  | 2 | 1 |  | 1 | 1 | -......... | 1 | 3 | ... | 3 |
| 20 | Debility . | 2 | 3 | 5 | 4 | 5 | 9 | 2 | 9 | 11 | 8 | 15 | 23 |
| 21 | Delirium tremens .-. | 3 |  | 3 |  |  |  | 2 |  | 2 | 4 | .... | 4 |
| 22 | Diabetes ...... | 2 |  | 2 | 1 | .... | 1 | 1 | 1 | 2 | 3 | 1 | 4 |
| 23 | Diarrhœa... | 5 | 3 | 8 | 8 | 3 | 11 | 6 | 4 | 10 | 18 | 9 | 27 |
| 24 | Diphtheria.... |  |  |  |  |  |  | 1 |  | 1 | 1 |  | 1 |
| 25 | Dropsy.. | 22 | 29 | 51 | 21 | 29 | 50 | 15 | 26 | 41 | 44 | 68 | 112 |
| 26 | Dysentery ... | 3 | 4 | 7 | 1 | 8 | 9 | 6 | 11 | 17 | 16 | 24 | 40 |
| 27 | Dyspepsia | 2 |  | 2 | 1 | 1 | 2 | 3 | 1 | 4 | 5 | 3 | 8 |
| 28 | Enteritis. | 20 | 7 | 27 | 13 | 16 | 29 | 23 | 13 | 36 | 49 | 33 | 82 |
| 29 | Epilepsy | 2 | 2 | 4 |  | 2 | 2 | 1 | 2 | 3 | 3 | 5 | 8 |
| 30 | Erysipelas. | 6 | 9 | 15 | 10 | 2 | 12 | 12 | 6 | 18 | 24 | 16 | 40 |
| 31 | Fever, intermittent. | 3 | 3 | 6 | 4 | 4 | 8 | 5 | 3 | 8 | 9 | 12 | 21 |
| 32 | Fever, remittent .... | 26 | 18 | 44 | 14 | 20 | 34 | 16 | 12 | 28 | 43 | 41 | 84 |
| 33 | Fever, typhoid.. | 29 | 32 | 61 | 24 | 18 | 42 | 18 | 22 | 40 | 59 | 55 | 114 |
| 34 | Fistula --- | 1 |  | 1 |  |  |  |  |  |  |  |  |  |
| 35 | Gastritis. | 1 |  | 1 | 1 | 1 | 2 | 1 | 5 | 6 | 2 | 6 | 8 |
| 36 | Gout .......... |  |  |  |  |  |  |  |  |  |  | 2 | 2 |
| 37 | Heart, \&c., disease of | 12 | 18 | 30 | 10 | 10 | 20 | 17 | 11 | 28 | 30 | 28 | 58 |
| 3839 | Heat .... |  |  |  |  |  |  |  |  |  | 2 |  | 2 |
|  | Hemorrhage | 4 | 4 | 8 | 5 | 4 | 9 | 4 | 2 | 6 | 10 | 7 | 17 |
| 39 40 | Hepatitis | 1 |  | 1 | 1 |  | 1 | 1 | 2 | 3 | 2 | 2 | 4 |
| 41 | Hernia .- | 1 | 1 | 2 | 1 |  | 1 | 3 |  | 3 | 4 | 1 | 5 |
| 4243 | Hydrocephalus . | 13 | 9 | 22 | 12 | 9 | 21 | 12 | 11 | 23 | 28 | 24 | 52 |
|  | Hydrophobia ...... |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
| 43 44 | Heus ............... |  |  |  |  |  |  |  |  |  | 1 | 1 | 2 |
| 4546 | Infantile. | 17 | 10 | 27 | 11 | 10 | 21 | 8 | 5 | 13 | 28 | 23 | 51 |
|  | Inflammation | 6 | 5 | 11 | 10 | 3 | 13 | 9 | 3 | 12 | 21 | 6 | 27 |
| 46 47 | Influenza. |  | 1 | 1 |  | 2 | 2 |  |  |  |  | 2 | 2 |
| 4849 | Insanity ....... |  |  |  |  |  |  | 3 | 2 | 5 | 3 | 2 | 5 |
|  | Intemperance.. | 3 | 1 | 4 | 2 |  | 2 | 7 |  | 7 | 9 |  | 9 |
| 49 50 | Jaundice. | 2 | 2 | 4 | 1 | 1 | 2 | 2 |  | 2 | 3 | 1 | 4 |
| 51 | Joints, \&c., disease of |  |  |  |  |  |  |  | 1 | 1 |  | 1 | 1 |
| 52 | Kidney, \&c., disease of | 1 |  | 1 | 2 | 1 | 3 | 2 | 1 | 3 | 6 | 2 | 8 |
| 53 | Laryngitis .... | 1 | 1 | 2 | ......... |  |  |  | ......... | ......... |  | .......... | 50 |
| 54 | Liver, disease of . | 8 | 6 | 14 | 10 | 6 | 16 | 9 | 13 | 22 | 28 | 22 | 50 |
| 5556 | Lungs, disease of.. | 21 | 9 | 30 | 15 | 5 | 20 | 23 | 7 | 30 | 40 | 15 | 55 |
|  | Malformation. |  |  |  |  | 1 | 1 | 1 |  | 1 | 1 | 1 | 2 |
| 56 57 | Marasmus . |  |  |  |  |  |  |  | 1 | 1 |  | 1 | 1 |
| 58 | Measles. | 6 | 14 | 20 | 8 | 9 | 17 | 12 | 10 | 22 | 25 | 28 | 53 |
|  | Mortification....... | 1 |  | 1 | 1 | 2 | 3 | 1 |  | 1 | 4 | 2 | 6 |
| 60 | Necrosis ...... | 1 |  | 1 |  |  |  |  |  |  | ......... | .......... | -....... |
| 61 | Neuralgia | 2 | 2 | 4 | 2 | 2 | 4 |  | 4 | 4 | 6 | 6 | 12 |
| 62 | Old age....... | 18 | 21 | 39 | 20 | 33 | 53 | 26 | 20 | 46 | 55 | 64 | 119 |
|  | Paralysis. | 4 | 5 | 9 | 7 | 5 | 12 | 5 | 8 | 13 | 16 | 15 | 31 |
| 63 | Paramenia...... |  |  |  |  |  |  |  |  | ......... | .......... |  |  |
| 646.560 | Parotitis.... |  |  |  |  |  |  | 2 |  | 2 | 2 |  |  |
|  | Pericarditis .- |  | .......... | ......... |  | 1 | 1 | .......... |  |  |  | 1 | 1 |
|  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |

[^1]Table X،-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& c.-Continued.
DISTRECTM.-Michigan, Wisconsin, Minnesota, and Nebraska.


TAble X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& $\%$-Continued. DISTRICT II,-Michigan, Wisconsin, Minnesota, and Nebraska.


TAble X.-DEATHS IN THE YEAR ENDING JUNE 1 , 1RG0, IN DISTRICTS, \&C-Contimed.
DISTRECT 1I. Michigan, Wimconsin, Minmesota, and Vebrantsa.

'TABLE X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued. DISTRICT II.-Michigan, Wisconsin, Minneseta, and Nebraska.


TAble X.-DEATIIS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& $:$-Continued. DISTRICTET.-Michigan, Wisconsin, Minnesota, and Nebraska.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, iN DISTRICTS, \&c.-Continued.
DISTRECT LIH.-New Jersey and Penmsylvania.


Table X.-DEATHS in the year ending June 1, 1860, in instricts, \&c.-Continued.
DISTRECT MII.-New Jersey and Pennsylvania.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRICT IIIT.-New Jersey and Pennsylvania.


TAbLE X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRICT III.-New Jorsey and Pennmyivania.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&r:-Continued.
DISTIECTE III.-New Jersey and Pennsyivania.


TAble X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&O.-Continued.
DISTRECTHE-New Jersey and Pennsylvania.


TAble X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.



Table X.-DEATHS IN The Year ending June 1, 1860, in districtis, \&c.-Continued.
DISTRICT HIX.-New Jersey and Pennsylvania.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860. IN DISTRICTS \&c.-Continued.
DISTRICT IV.-Ohio, Indiana, Lllinois, Howa, and Kansas.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRICT IV.-Ohio, Indiann, Illinois, Iowa, and Kansaw.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTEICTIV,-Ohio, Indiana, Hllinois, sowa, and Kansas.


Tamle X.-DEATHS IN TIIE YEAR ENDING JUNE 1, 1860, iN DISTRICTS, \&c.-Continued.
DESTRICT YV.-Ohio, Indiana, Llinoin, Eowa, and Kansam.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRECTH.-Ohio, Indiana, Tllimois, Iowa, and Kansas.


TABLE X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRICT IV.-Ohio, Indinna, Lllinois, Howa, and Kansas.


TAble X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRICT IV.-Ohio, Indiana, Hinois, Iowa, and Kansas.


Table X.-DEaths in the year ending June 1, 1860, in Districts, \&c.-Continued.



Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DHETERCT V.-Delaware, Naryland, District of Columbia, Virginia, and North Carolina.

|  | DISEASE. | June. |  |  | july. |  |  | august. |  |  | SEPTEMBER. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Males. | Females, | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| 1 | Abscess. | 3 | 1 | 4 | 2 | ...... | 2 | 2 | 3 | 5 | 1 | 1 | 2 |
| 2 | Anæmia |  |  |  |  |  |  |  | 1 | 1 |  |  |  |
| 3 | Ancurism... |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | Apoplexy | 11 | 11 | 22 | 6 | 11 | 17 | 13 | 6 | 19 | 9 | 12 | 21 |
| 5 | Asthma.. | 4 | 2 | 6 |  | 3 | 3 | 4 | 2 | 6 | 3 | 6 | 9 |
| 6 | Bewels, disease of. . | 17 | 17 | 34 | 16 | 9 | 25 | 12 | 10 | 22 | 9 | 5 | 14 |
| 7 | Brain, \&c., disease of . | 31 | 22 | 53 | 27 | 17 | 44 | 21 | 5 | 26 | 15 | 9 | 24 |
| 8 | Bronchitis | 10 | 8 | 18 | 8 | 9 | 17 | 10 | 1 | 11 | 11 | 6 | 17 |
| 9 | Cancer | 9 | 17 | 26 | 8 | 25 | 33 | 5 | 11 | 16 | 14 | 9 | 23 |
| 0 | Carbuncle |  |  |  |  |  |  | 1 | 1 | 2 |  |  |  |
| 11 | Cephalitis.. | 55 | 43 | 98 | 62 | 44 | 106 | 55 | 41 | 96 | 41 | 38 | 79 |
| 12 | Child-birth. |  | 39 | 39 |  | 31 | 31 |  | 37 | 37 |  | 36 | 36 |
| 3 | Cholera. | 10 | 6 | 16 | 11 | 9 | 20 | 11 | 4 | 15 | 1 | 4 | 5 |
| 4 | Cholera infantum | 41 | 35 | 76 | 57 | 54 | 111 | 46 | 47 | 93 | 19 | 17 | 36 |
| 5 | Chorea |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | Cold water ..... |  |  | ... | 1 | .... | 1 | ..... | - | …… |  |  |  |
| 17 | Consumption | 143 | 205 | 348 | 139 | 198 | 337 | 136 | 204 | 340 | 133 | 169 | 302 |
| $18$ | Convulsions. | 44 | 34 | 78 | 29 | 29 | 58 | 35 | 19 | 54 | 32 | 24 | 56 |
| 19 | Croup .- | 25 | 40 | 65 | 34 | 26 | 60 | 37 | 39 | 76 | 53 | 56 | 109 |
| 20 | Cyanosis ............ |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
| 1 | Cystitis.... | 2 | 1 | 3 | 1 |  | 1 | 1 |  | 1 |  |  |  |
| 2 | Debility .... | 8 | 5 | 13 | 5 | 5 | 10 | 7 | 8 | 15 | 11 | 2 | 13 |
| 23 | Delirium tremens <br> Diabetes. | 4 |  | 4 |  |  |  | 1 |  | 1 |  |  |  |
| 24 |  | 2 | 1 | 3 | . | . |  |  | 1 | 1 | 2 |  | 2 |
| 25 | Diarrhœa. $\qquad$ <br> Diphtheria. $\qquad$ | 115 | 102 | 217 | 83 | 114 | 197 | 122 | 97 | 219 | 35 | 35 | 70 |
| 26 |  | 6 | 3 | 9 | 8 | 4 | 12 | 12 | 7 | 19 | 14 | 22 | 36 |
| 27 | Dropsy .. | 84 | 115 | 199 | 68 | 69 | 137 | 66 | 79 | 145 | 64 | 80 | 144 |
| 28 | Dysentery $\qquad$ <br> Dyspepsia | 171 | 136 | 307 | 161 | 138 | 299 | 142 | 121 | 263 | 64 | 56 | 120 |
| 29 |  | 8 | 9 | 17 | 10 | 11 | 21 | 8 | 6 | 14 | 2 | 4 | 6 |
| 30 |  | 34 | 30 | 64 | 26 | 24 | 50 | 40 | 23 | 63 | 25 | 23 | 48 |
| 31 | Enteritis. <br> Epilepsy | 1 | 1 | 2 | 1 | 1 | 2 | 2 | 2 | 4 |  | 1 | 1 |
| 32 | Erysipelas | 6 | 5 | 11 | 3 | 3 | 6 | 6 | 7 | 13 | $\square$ | 4 | 9 |
| 33 | Fever, intermittent. | 6 | 3 | 9 | 5 | 13 | 18 | 14 | 15 | 29 | 16 | 14 | 30 |
| 34 | Fever, remittent | 31 | 38 | 69 | 37 | 37 | 74 | 53 | 52 | 105 | 50 | 47 | 97 |
| 35 | Fever, typhoid. . | 89 | 100 | 189 | 126 | 143 | 269 | 165 | 177 | 342 | 173 | 154 | 327 |
| 36 | Fistula....... |  |  |  |  |  |  |  |  |  | 1 |  | 1 |
| 37 | Gastritis | 4 | 10 | 14 | 2 | 5 | 7 | 7 | 7 | 14 | 3 | 4 | 7 |
| 38 | Gout.. |  |  |  | 2 |  | 2 |  |  |  |  |  |  |
| 39 | Heart, \&c., diseasc of . | 26 | 19 | 45 | 19 | 21 | 40 | 25 | 18 | 43 | 23 | 15 | 38 |
| 40 |  | 2 |  | 2 | 8 | 5 | 13 | 6 |  | 6 |  |  |  |
| 41 | Heat <br> Hemorrhage | 7 | 9 | 16 | 4 | 7 | 11 | 7 | 6 | 13 | 7 | 5 | 12 |
| 42 | Hemorrhage <br> Hepatitis $\qquad$ | 1 |  | 1 | 1 | 1 | 2 |  |  |  |  | 1 | 1 |
| 43 | IIernia ................ | 3 | 1 | 4 | 2 | 3 | 5 | 3 |  | 3 | 2 |  | 2 |
| 44 | Hydrocephalus | 9 | 5 | 14 | 13 | 5 | 18 | 8 | 14 | 22 | 10 | 7 | 17 |
| 45 | Hydrophobia |  |  |  |  |  |  |  |  |  |  |  |  |
| 46 | Ileus |  | 1 | 1 | 1 | . | 1 | . | 1 | 1 |  |  |  |
| 47 | Infantile.... | 41 | 42 | 83 | 37 | 44 | 81 | 36 | 29 | 65 | 29 | 31 | 60 |
| 48 |  | 3 | 5 | 8 | 1 | 3 | 4 | 3 | 5 | 8 | 3 | 2 | 5 |
| 49 | Inflammation |  | 1 | 1 | 2 |  | 2 |  |  |  |  |  |  |
| 50 | Insanity ..... | 3 | 1 | 4 | .. | 2 | 2 | 3 | 2 | 5 | 6 | 1 | 7 |
| 51 |  | 8 |  | 8 | 12 | 1 | 13 | 8 | 2 | 10 | 10 |  | 10 |
| 52 | Ischuria |  |  |  | 3 | 1 | 4 |  |  |  |  |  |  |
| 53 | Juuudice $\qquad$ <br> Joints, \&c., disease of | 6 | 3 | 9 | 3 | 6 | 9 | 6 | 4 | 10 | 4 | 5 | 9 |
| 54 |  |  |  |  |  |  |  |  |  |  | 1 |  | 1 |
| 55 | Kidncy, \&cc., disease of | 7 | 1 | 8 | 3 |  | 3 | 5 | 3 | 8 | 3 | 2 | 5 |
| 56 | Laryngitis $\qquad$ <br> Liver, disease of $\qquad$ | 1 |  | 1 | 1 | . | 1 |  |  |  |  |  |  |
| 57 |  | 19 | 13 | 32 | 9 | 9 | 18 | 12 | 20 | 32 | 5 | 7 | 18 |
| 58 | Liver, disease of .... <br> Lungs, disease of.... | 11 | 7 | 18 | 6 | 6 | 12 | 7 | 7 | 14 | 9 | 6 | 15 |
| 59 | Malformation $\qquad$ <br> Marasum | 2 | 4 | 6 | 1 |  | 1 |  |  |  | 1 | 1 | 2 |
| 60 |  | 1 | 5 | 6 | 4 | 4 | 8 | 5 | 2 | 7 | 4 | 1 | 5 |
| 61 | Marasinus <br> Measles. | 18 | 22 | 40 | 17 | 12 | 29 | 14 | 13 | 27 | 13 | 7 | 20 |
| 62 | Measles. <br> Mortification | 1 | 2 | 3 | 1 | 1 | 2 |  | 2 | 2 |  |  |  |
| 63 | Necrosis <br> Neuralgia $\qquad$ | 4 |  | 4 | 1 | 1 | 2 | 1 |  | 1 | 1 | 1 | 2 |
| 64 |  | 2 | 9 | 11 | 1 | 2 | 3 | 2 | 3 | 5 | 4 | 6 | 10 |
| $6^{6}$ |  | 43 | 72 | 115 | 39 | 62 | 101 | 51 | 40 | 91 | 49 | 70 | 119 |
| 66 |  |  |  |  |  |  |  |  | 1 | 1 | 30 | ......... |  |
| 67 |  | 31 | 27 | 58 | 25 | 28 | 53 | 23 | 24 | 47 | 30 | 24 | 54 |
| 68 |  |  |  | 2 |  |  | 1 |  |  |  |  |  |  |

Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& C .-Continued
DISTRICT V.-Delaware, Maryland, Districe of Columbia, Virginia, and North Carolina.


Table X.-DEaths in the Year ending June 1, 1860, in districts, \&c.-Continued.
DISTRICT V.-Delaware, Daryland, District of Columbia, Virginia, and North Carolima


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, in DISTRICTS, \&c.-Continued,
HESTRECT V.-Delaware, Maryland, District of Columbia, Virginia, and North Carolina.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860. IN DISTRICTS \&C.-Continued.
DISTRECT V.-Delaware, Maryland, District of Columbia, Virginia, and North Carolina.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTEICT V.-Delaware, Maryland, District of Columbia, Vixginia, and North Cavolina.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRICT V.-Delaware, Maryland, District of Columbia, Virginia, and North Carolima.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS. \& C.-Continued.
DISTRICT V.-Delaware, Maryland, District of Columbia, Virginia, and North Carolina.


TABLE X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued
DISTRICTVE.-Kentucky, Tennessce, and Missouri.

|  | DISEASE. | june. |  |  | JULY. |  |  | AUGUST. |  |  | september. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Males. | Females. | Total. | Malcs. | Females. | Total. | Males. | Females. | Total. |
| 123 | Abscess . | 2 | 1 | 3 | 1 |  | 1 | 1 | 1 | 2 | 4 | 5 | 9 |
|  | Anæmia |  |  |  |  | 1 | 1 |  |  |  |  |  |  |
| 34 | Apoplexy . | 14 | 4 | 18 | 13 | 8 | 21 | 12 | 3 | 15 | 5 | 9 | 14 |
|  | Asthma . | 2 | 1 | 3 | 2 | 1 | 3 | 3 | 1 | 4 | 1 | 3 | 4 |
| 5 | Bowels, disease of. . | 5 | 9 | 14 | 6 | 5 | 11 | 11 | 7 | 18 | 14 | 6 | 20 |
| 6 | Brain, \&c., disease of... | 15 | 15 | 30 | 30 | 27 | 57 | 27 | 26 | 53 | 32 | 16 | 48 |
| 7 | Bronclutis | 3 | 6 | 9 | 7 | 6 | 13 | 10 | 8 | 18 | 16 | 11. | 27 |
| 8 | Cawcer | 9 | 12 | 21 | 7 | 17 | 24 | 4 | 16 | 20 | 8 | 13 | 21 |
| 9 | Carbuncle | 1 |  | 1 |  |  |  | 2 |  | 2 | 1 | 1 | 2 |
| 10 | Cephalitis. | 83 | 62 | 145 | 127 | 79 | 206 | 98 | 98 | 196 | 101 | 86 | 187 |
| 11 | Child-birth |  | 26 | 26 |  | 30 | 30 |  | 30 | 30 | .... | 29 | 29 |
| 12 | Cholera. | 9 | 1 | 10 | 28 | 6 | 34 | 12 | 12 | 24 | 7 | 6 | 13 |
| 13 | Cholera infantum | 26 | 30 | 56 | 53 | 49 | 102 | 44 | 38 | 82 | 42 | 27 | 69 |
| 14 | Chorea ....... |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Cold water . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 | Consumption. | 166 | 208 | 374 | 156 | 182 | 338 | 120 | 218 | 338 | 143 | 162 | 305 |
| 17 | Convulsions. | 53 | 45 | 98 | 73 | 50 | 123 | 59 | 36 | 95 | 44 | 28 | 72 |
| 18 | Croup . | 69 | 53 | 122 | 77 | 75 | 152 | 105 | 71 | 176 | 161 | 123 | 284 |
| 19 | Cystitis.. |  |  |  |  |  |  | 2 | 1 | 3 |  | 1 | 1 |
| 20 | Debility . | 10 | 5 | 15 | 4 | 17 | 21 | 9 | 6 | 15 | 8 | 6 | 14 |
| 21 | Delirium tremens | 4 |  | 4 | 5 | ... | 5 | 2 |  | 2 | 6 |  | 0 |
| 22 | Diabetes. |  |  |  | 2 |  | 2 | 4 |  | 4 | 2 | 1 | 3 |
| 23 | Diarrhæa | 55 | 63 | 118 | 139 | 103 | 242 | 134 | 121 | 255 | 88 | 67 | 155 |
| 24 | Diphtheria | 3 | 3 | 6 | 7 | 5 | 12 | 2 | 6 | 8 | 3 | 3 | 6 |
| 23 | Dropsy .. | 56 | 59 | 115 | 56 | 50 | 106 | 62 | 64 | 126 | 46 | 59 | 105 |
| 26 | Dysentery | 59 | 58 | 117 | 97 | 102 | 199 | 132 | 104 | 236 | 80 | 67 | 147 |
| 27 | Dyspepsia | 6 | 4 | 10 | 2 | 4 | 6 | 11 | 6 | 17 | 3 | 5 | 8 |
| 28 | Enteritis. | 41 | 22 | 63 | 36 | 47 | 83 | 45 | 39 | 84 | 51 | 33 | 84 |
| 29 | Epilepsy . | 2 | 3 | 5 | 2 | 3 | 5 | 3 | 4 | 7 | 2 | 1 | 3 |
| 30 | Erystpelas. | 18 | 7 | 25 | 8 | 12 | 20 | 9 | 17 | 26 | 10 | 12 | 22 |
| 31 | Fever, intermittent. | 22 | 24 | 46 | 39 | 55 | 94 | 111 | 75 | 186 | 98 | 141 | 239 |
| 32 | Fever, remittent | 48 | 55 | 103 | 120 | 100 | 220 | 145 | 151 | 296 | 156 | 176 | 332 |
| 33 | Fever, typhoid.. | 97 | 89 | 186 | 100 | 91 | 191 | 176 | 142 | 318 | 204 | 186 | 390 |
| 34 | Fistula |  |  |  |  |  |  | 1 |  | 1 |  |  |  |
| 35 | Gastritis | 11 | 9 | 20 | 12 | 6 | 18 | 7 | 9 | 16 | E | 16 | 22 |
|  | Gout |  |  |  |  |  |  |  |  |  |  |  |  |
| 3738 | Heart, \&c., disease of . | 13 | 14 | 27 | 21 | 10 | 31 | 10 | 15 | 25 | 20 | 13 | 33 |
|  | Heat | 2 | 1 | 3 | 31 | 6 | 37 | 4 | 1 | 5 | 2 | 1 | 3 |
| 38 39 | Hemorrhage | 6 | 3 | 9 | * | 1 | 9 | 5 | 4 | 9 | 10 | 4 | 14 |
| 40 | Hepatitis | 3 | 2 | 5 | 1 | 1 | 2 | 1 | 1 | 2 | 2 | 1 | 3 |
|  | Hernia. | 3 | 1 | 4 | 3 |  | 3 | 2 |  | 2 | 2 | 1 | 3 |
| 41 42 | Hydrocephalus. | 6 | 6 | 12 | 8 | 6 | 14 | 4 | 5 | 9 | 5 | 5 | 10 |
| 43 | Hydrophobia... |  |  |  | ] |  | 1 | 1 |  | 1 |  |  |  |
| 44 | Ileus |  |  |  | 1 |  | 1 |  |  |  |  |  |  |
| 45 | Infantile | 25 | 32 | 57 | 24 | 38 | 62 | 47 | 33 | 80 | 37 | 24 | 61 |
|  | Inflammation | 5 | 1 | 6 | 3 | 3 | 6 | 3 | 7 | 10 | 8 | 1 |  |
| 47 | Influenza. |  | 1 | 1 |  |  |  |  |  |  | 2 | 2 |  |
| 47 48 | Insanity ..... | 3 | 1 | 4 | 1 | 3 | 4 | 1 | 2 | 3 | 3 |  | 3 |
| 48 | Intemperance. | 10 |  | 10 | 8 |  | 8 | 12 |  | 12 | 4 | 3 | 7 |
| 49 50 | Ischuria. |  |  |  |  |  |  | 1 |  | 1 |  |  |  |
| 5152 | Jaundice | 2 | 3 | 5 | 4 | . | 4 | 6 | 3 | 9 | 3 | $\square$ | 9 |
|  | Jointe, \&cc., disease of . |  |  |  | 2 |  | 2 |  |  |  | 1 |  | 1 |
| 52 | Kidney, \&c., disease of | 2 | 1 | 3 | 2 | 2 | 4 | 5 | 3 | 8 | 3 | 1 | 4 |
| 53 | Laryngitis ...... | 1 |  | 1 |  |  |  |  |  | ... | 1 | . | 1 |
| 54 | Liver, disease of . | 11 | 6 | 17 | 16 | 8 | 24 | 9 | 7 | 16 | 10 | 16 | 26 |
| 55 | Lungs, disease of.... | 13 | 17 | 30 | 10 | 13 | 23 | 15 | 14 | 29 | 8 | 10 | 18 |
| 57 | Malformation | 1 |  | 1 | 1 |  | 1 |  | 1 | 1 | 2 |  | 2 |
| 58 | Marasmus . | 2 | 1 | 3 | 1 | 2 | 3 | 7 |  | 7 | 1 | 2 | 3 |
| 59 | Mcaslé . . . . | 28 | 24 | 52 | 13 | 13 | 26 | 14 | 9 | 23 | 6 | 11 | 17 |
| 60 | Mortification . | 1 |  | 1 | 1 | 2 | 3 | 1 |  | 1 | 3 |  | 3 |
| 61 | Necrosis . | 1 |  | 1 | 4 |  | 4 | 4 |  | 4 | 2 | 2 | 4 |
| 61 | Neuralgia . | 5 | 4 | 9 | 3 | 7 | 10 | 8 | 9 | 17 | 7 | 9 | 16 |
| 63 | Old age.... | 22 | 39 | 61 | 32 | 32 | 64 | 38 | 42 | 80 | 22 | 40 | 62 |
| 64 | Paralysis .. | 20 | 10 | 30 | 12 | 11 | 23 | 16 | 17 | 33 | 13 | 11 | 24 |
| 65 | Paramenia. . |  | 1 | 1 |  | 2 | 2 |  | 2 | 2 |  | 4 | 4 |
| 67 | Parotitis . | 1 |  | 1 |  | 5 | 5 |  | 2. | 2 | 1 |  | 1 |
| 67 | Pericarditis. | 1 |  | 1 | 1 |  | 1 |  |  |  |  |  |  |

Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DHSTEICT VI.-Kentucliy, Tennessee, und Missouri.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, iN DISTRICTS, \&C.-Continued.
HISTRECT VI.-Kentucky, Tennessec, and Missouri.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& 8 .-Continued.
DISTRICT VI.-Kentucky, Tennessec, and Missouri.

| Quarter ending sept. 30. |  |  | Quarter ending dec. 31. |  |  | Quarter ending march 31. |  |  | unknown. |  |  | total. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females, | Total. | Males. | Females. | Total. | Males. | Femates. | Total. |  |
| 6 | 6 | 12 | 8 | 1 | 9 | 12 | 6 | 18 |  |  |  | 37 | 15 | 52 | 1 |
| 30 | 20 | 50 | 20 |  |  | 2 |  | 2 |  |  |  | 2 | 1 | 3 | 2 |
| 30 6 | 5 | 11 |  | 10 | 36 | 31 | 37 | 68 | .... |  |  | 137 | 99 | 236 | 3 |
| 31 | 18 | 49 | 12 | 7 |  |  |  |  |  |  |  | 17 | 23 | 40 | 4 |
| 89 | 69 | 158 | 57 | 33 | 90 |  |  |  |  |  |  | 78 | 55 | 133 | 5 |
| 33 | 25 | 58 | 33 | 35 | 68 | 42 |  |  |  |  |  | 288 | 211 | 409 | 6 |
| 19 | 46 | 65 | 11 | 38 | 49 | 22 | 45 | 67 |  |  |  | 145 | 134 | 279 | 7 |
| 3 | 1 | 4 | 3 | 2 | 5 | 4 | 4 3 | 7 |  | 3 | 3 | 83 | 175 | 258 | 8 |
| 326 | 263 | 589 | 151 | 125 | 276 | 237 | 173 | 410 | 1 |  |  | 12 | 6 | 18 | 9 |
|  | 89 | 89 |  | 98 | 98 |  | 132 | 4 | 1 |  | 1 | 991 | 761 | 1,752 | 10 |
| 47 | 24 | 71 | 11 | 6 | 17 |  |  | 132 |  |  |  |  | 419 | 419 | 11 |
| 139 | 114 | 253 | 32 | 19 | 51 | 16 | 8 | 12 |  |  |  | 77 | 43 | 120 | 12 |
|  |  |  |  |  |  | 16 | 22 | 38 |  |  |  | 242 | 207 | 449 | 13 |
|  |  |  |  |  |  | 1 | 1 | 2 |  | . |  | 3 | 2 | 5 | 14 |
| 419 | 562 | 981 | 378 |  |  | 1 |  | 1 |  |  |  | 1 | ..... | 1 | 15 |
| 176 | 114 | 290 |  | 482 | 859 | 560 | 698 | 1,258 | 3 | 4 | 7 | 1,965 | 2,519 | 4,484 | 16 |
| 343 | 269 | 612 | 446 | 65 | 173 | 139 | 104 | 243 |  | 1 | 1 | 599 | 428 | 1,027 | 17 |
| 2 | 2 | 12 |  | 381 | 827 | 467 | 359 | 826 | 4 | 2 | 6 | 1,551 | 1, 241 | 2, 792 | 18 |
| 21 | 29 | 50 |  |  |  | 7 |  | 7 |  | ...... |  | 18 | 4 | 22 | 19 |
| 13 |  | 13 | 28 | 16 | 44 | 25 | 28 | 53 |  |  |  | 100 | 91 | 191 | 20 |
|  |  |  | 10 | 1 | 11 | 13 | 1 | 14 | ...... |  |  | 55 | 4 | 59 | 21 |
| 311 | 1 | 9 | 7 |  | 7 | 7 |  | 7 |  |  |  | 27 | 1 | 28 | 22 |
|  | 291 | 652 | 96 | 66 | 162 | 50 | 26 | 76 |  |  |  | 622 | 489 | 1,111 | 23 |
| 12 | 14 | 26 | 27 | 14 | 41 | 28 | 18 | 46 | 1 |  | 1 | 83 | 70 | 1, 11 | 2 |
| 164 | 173 | 337 | 140 | 126 | 266 | 180 | 180 | 360 |  | , |  |  | 8 | 15. | 24 |
| 309 | 273 | 582 | 84 | 59 | 143 | 30 | 27 | 57 |  | 2 | 2 | 686 | 6.58 | 1,344 | 25 |
| 16 | 15 | 31 | 15 | 5 | 20 |  |  |  |  |  |  | 520 | 447 | 967 | 26 |
| 132 | 119 | 251 | 86 | 76 | 162 | 12 | 7 | 19 |  |  |  | 57 | 37 | 94 | 27 |
|  | 8 | 15 | 8 |  | 102 | 101 | 68 | 169 |  |  |  | 434 | 341 | 775 | 28 |
|  | 41 | 68 |  | 3 | 11 | 6 | 3 | 9 |  |  | - | 29 | 23 | 52 | 29 |
|  | 41 | 68 | 46 | 35 | 81 | 57 | 55 | 112 |  |  |  | 179 | 163 | 342 | 30 |
| 248 | 271 | 519 | 97 | 125 | 222 | 89 | 82 | 171 | 1 |  | 1 | 523 | 548 | 1,071 | 31 |
| 421 | 427 | 848 | 190 | 20.2 | 392 | 144 | 162 | 306 | 2 |  | 1 | 523 | 548 | 1,071 | 31 |
| 480 | 419 | 899 | 411 | 339 | 750 | 336 | 264 | 600 | 6 |  | 4 | 943 | 992 | 1,935 | 32 |
| 125 |  | 1 | 6 |  |  |  |  |  | - |  | 7 | 1,558 | 1,312 | 2,870 | 33 |
|  | 31 | 56 | 16 | 20 | 36 | 1 | 1 | 2 |  |  |  | 9 | 1 | 10 | 34 |
|  |  | 5 | 16 | 20 | 36 | 20 | 18 | 38 | 1 | 1 | 2 | 87 | 103 | 190 | 35 |
| 51 |  |  |  |  |  |  |  |  |  |  |  | 2 |  | 2 | 36 |
| 37 | 8 | 45 | 51 | 32 | 83 | 66 | 56 | 122 |  | 1 | 1 | 231 | 179 | 410 | 37 |
| 23 | 9 |  |  |  |  |  |  |  | 2 | ... | 2 | 4i | 10 | 51 | 8 |
|  | 9 | 32 | 19 | 12 | 31 | 18 | 22 | 40 |  |  |  | 80 | 60 | 140 | 39 |
| 4 | 3 | 7 | 3 | 4 | 7 | 5 |  | 5 |  |  |  | 17 | 10 | 27 | 0 |
| 7 | 1 | 8 | 7 | 3 | 10 | 9 | 4 | 13 |  |  |  | 29 | 10 | 39 | 1 |
| 17 | 16 | 33 | 17 | 15 | 32 | 20 | 11 | 31 | 1 |  | 1 | 77 | 61 | 138 | 2 |
| 2 |  | 2 | ... | 1 | 1 | 1 | 1 | 2 |  |  |  | 5 | 2 | 7 | 3 |
| 1 |  | 1 |  |  |  | 1 |  | 1 |  |  |  | 4 |  | 4 | 4 |
| 108 | 95 | 203 | 79 | 69 | 148 | 140 | 99 | 239 | 1 | 6 | 7 | 447 | 370 | 817 | 5 |
| 9 | 11 | 20 | 16 | 11 | 27 | 9 | 15 | 24 | 1 |  | 1 | 51 | 45 | 96 | 6 |
| 2 | 2 | 4 | 2 | 6 | 8 | 6 | 5 | 11 |  |  |  | 14 | 16 | 30 |  |
| 5 | 5 | 10 | 6 | 6 | 12 | 5 | 8 | 13 | 1 |  | 1 | 28 |  |  |  |
| 24 | 3 | 27 | 22 | 1 | 23 | $3 \overline{5}$ | 3 |  |  |  | 1 | 28 | 23 | 51 | 8 |
| 1 |  | 1 |  |  |  | 3. | 3 | 38 | 1 | - | 1 | 121 | 8 | 129 | 9 |
| 13 | 9 |  |  | 9 |  |  |  |  |  |  |  | 3 | 2 | 5 |  |
| 3 |  |  |  | 9 | 21 | 15 | 8 | 23 |  |  |  | 51 | 33 | 84 |  |
| 10 | 6 | 16 | 18 | 1 | 2 |  | 1 | 1 |  |  |  | 4 | 2 | 6 |  |
|  |  | 10 | 18 | 4 | 22 | 21 | 4 | 25 |  |  |  | 67 | 16 | 83 |  |
|  |  | 1 | 1 | 2 | 3 | 4 | 1 | 5 |  |  |  | 8 | 3 | 11 |  |
| 3543 | 31 | 60 | 40 | 28 | 68 | 3.5 | 22 | 57 | 1 |  | 1 | 153 | 112 | 265 |  |
|  | 37 | 70 | 29 | 38 | 67 | 61 | 57 | 118 |  |  |  | 175 | 186 | 361 |  |
| 3 | 1 | 4 | 2 | 2 | 4 | 5 | 5 | 10 |  |  |  |  |  |  |  |
| 9 | 4 | 1.3 | 6 | 3 | 9 |  |  |  |  |  |  | 13 | 9 | 22 |  |
| 3 | 3.3 | 66 | 13 |  |  | 2 | 1 | 3 | ... |  |  | 28 | 16 | 44 |  |
|  |  | 6 | 13 | 13 | 26 | 66 | 51 | 120 |  |  |  | 267 | 254 | 521 |  |
| 5 | 2 | 7 | 3 | 1 | 4 | 3 | 1 | 4 |  |  |  | 15 | 5 | 20 |  |
| 10 | 2 | 12 | 3 | 1 | 4 | 4 | 3 | 7 |  |  |  | 23 | 8 | 31 |  |
| 18 | 25 | 43 | 9 | 19 | 28 | 26 | 23 | 48 |  |  |  | $\sim$ |  | 31 |  |
| 9841 | 114 | 2015 | 10.3 | 117 | 220 |  |  |  |  |  |  | 68 | 88 | 150 |  |
|  | 39 | 80 | 4. |  | 20 | 123 | 171 | 300 | 1 |  | 1 | 428 | 539 | 967 |  |
|  |  |  | 4.$)$ | 41 | 86 | 60 | 57 | 117 | 2 | 1 | 3 | 196 | 181 | $3{ }^{317}$ |  |
| 1 | 8 | 8 |  | 8 | 8 |  | 10 | 10 |  |  |  |  | 31 | 31 |  |
|  | 7 | 8 | 5 |  | 5 | 4 | 2 | 6 |  |  |  | 11 | 12 | 23 |  |
|  |  | 1 |  |  |  |  |  |  |  |  |  | , |  |  |  |

Table X.-DFATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& 0 .-Continued.
DISTRICT VI.-Kentucky, Teunessee, and Missouri.


Taprie X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, in DISTRICTS, \&c.-Continued.
District vi- Kentucky, Temessee, and Minmorai.


TAble X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& C.-Continued.
DISTRECTVE--Kentucky, Temnessee, and Missouri.

|  | DISEASE. | march. |  |  | APRIL |  |  | may. |  |  | QUARTER ENDing june 30. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| 68 | Peritonitis .................... | 1 |  | 1 |  |  |  |  |  |  |  |  |  |
| 69 | Phlebitis............... |  |  |  |  |  |  |  | ........ |  |  |  |  |
| 70 | Pleurisy . | 7 | 4 | 11 | 13 | 5 | 18 | 4 | B | 12 | 20 | 15 | 35 |
| 71 | Pneumonia | 303 | 203 | 506 | 295 | 201 | 496 | 182 | 125 | 307 | 574 | 398 | 972 |
| 72 | Prostate, disease of. |  |  |  | 1 |  | 1 |  | .......... |  | 1 | ......... | 1 |
| 73 | Puerperal fever . |  | 23 | 23 |  | 27 | 27 |  | 20 | 20 | ..... | 61 | 61 |
| 74 | Purpura and scurvy ... | 1 | - 1 | 2 | 1 |  | 1 | 1 |  | 1 | 2 |  | 2 |
| 75 | Quinsy ... | 9 | 10 | 19 | 5 | 4 | 9 | 3 | 6 | 9 | 14 | 11 | 25 |
| 76 | Rheumatism | 13 | 12 | 25 | 15 | 11 | 26 | 8 | 15 | 23 | 45 | 33 | 78 |
| 77 | Scarlatiza | 193 | 154 | 347 | 139 | 172 | 311 | 135 | 156 | 291 | 372 | 403 | 775 |
| 78 | Scrofula .. | 20 | 25 | 45 | 26 | 25 | 51 | 22 | 27 | 49 | 68 | 77 | 145 |
| 79 | Skin, diseast of . | 26 | 27 | 53 | 23 | 24 | 47 | 22 | 21 | 43 | 60 | 60 | 120 |
| 80 | Small-pox ... | 3 |  | 3. | 4 | 7 | 11 | 1 | 3 | 4 | 8 | 10 | 18 |
| 81 | Spine, disease of | 8 | 2 | 10 | 11 | 7 | 18 | 6 | 7 | 13 | 23 | 19 | 42 |
| 82 | Splenitis ... | 1 |  | 1. | 2 | . | 2 | .. | 1 | 1 | 3 | 2 | 5 |
| 83 | Still-born -- | 21 | 13 | 34 | 13 | 13 | 26 | 22 | 10 | 32 | 44 | 30 | 74 |
| 84 | Stomach, disease of. . | 1 | 2 | 3 |  | 1 | 1 |  | 4 | 4 | 1 | 9 | 10 |
| 85 | Stone . ... | 9 | 2 | 11 | 7 | 1 | 8 | 6 | 1 | 7 | 18 | 2 | 20 |
| 86 | Sudden death | 6 | 2 | 8 | 0 | 5 | 11 | 8 | 4 | 12 | 18 | 13 | 31 |
| 87 | Syphilis . ......................... | 1 |  | 1 | 1 | 2 | 3 | 1 | 1 | 2 | 3 | 6 | 9 |
| 88 | Teething . . . . . . . . . . . . . . . . . . . . | 12 | 5 | 17 | 12 | 15 | 27 | 23 | 15 | 38 | 65 | 53 | 118 |
| 89 | Tetanus ................... ...... | 20 | 6 | 26 | 7 | 8 | 15 | 17 | 10 | 27 | 42 | 26 | 68 |
| 90 | Throat, disease of.. | 15 | 21 | 36 | 16 | 17 | 33 | 13 | 17 | 30 | 33 | 37 | 70 |
| 91 | Thrush . ....... ................... | 3 | 6 | 9 | 5 | 4 | 9 | 3 | 1 | 1 | 11 | 6 | 17 |
| 92 | Tumor. | 4 | 4 | 8 | 1 | 2 | 3 | 1 | 5 | 6 | 3 | 8 | 11 |
| 93 | Ulcer . . | 3 | 6 | 9 | 3 | 2 | 5 | 1 | 3 | 4 | 5 | 11 | 16 |
| 94 | Unknown | 326 | 285 | 611 | 263 | 275 | 538 | 339 | 292 | 631 | 827 | 780 | 1,607 |
| 95 | Uterus, \&c., disease of. |  | 4 | 4 |  | 5 | 5 |  | 1 | 4 |  | 14 | 14 |
| 96 | Whooping cough. | 45 | 69 | 114 | 50 | 61 | 111 | 66 | 71 | 137 | 156 | 175 | 331 |
| 97 | Worms ..... | 6 | 6 | 12 | 16 | 10 | 26 | 11 | 14 | 25 | 32 | 32 | 64 |
| 98 | Yellow fever .... | 2 |  | 2 |  |  |  | 1 |  | 1 | 2 |  | 2 |
|  | Aggregates | 2, 293 | 2,077 | 4,370 | 2, 222 | 2,085 | 4,307 | 2,268 | 2,133 | 4,401 | 6,184 | 5.805 | 11,989 |
|  | I. Accidental: |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Accident not specified.......- | 32 | 7 | 39 | 37 | 7 | 44 | 41 | 10 | 51 | 100 | 25 | 125 |
| 2 | Burns and scalds... | 27 | 33 | 60 | 16 | 24 | 40 | 12 | 14 | 26 | 37 | 46 | 83 |
| 3 | Drowning | 13 | 2 | 15 | 7 | 2 | 9 | 43 | 11 | 54 | 87 | 17 | 104 |
| 4 | Fall. | 10 | 7 | 17 | 9 | 2 | 11 | 12 | 2 | 14 | 30 | 10 | 40 |
| 5 | Fire-arms. | 4 |  | 4 | 12 | 1 | 13 | 13 | 1 | 14 | 33 | 2 | 35 |
| 6 | Freezing . |  |  |  | 2 |  | 2 |  |  |  | 2 |  | 2 |
| 7 | Lightuing . . . . . . . . . . . . . . | 1 |  | 1 | 4 | . | 4 | 4 | 1 | 5 | 9 | 1 | 10 |
| 8 | Neglect and exposure |  |  |  |  |  |  | 1 |  | 1 | 2 | 1 | 8 |
| 9 | Poison | 10 | 4 | 14 | 9 | 6 | 15 | 8 | 日 | 16 | 31 | 23 | 54 |
| 10 | Railroad.. | 4 |  | 4 | 5 | 1 | 6 | 3 |  | 3 | 13 | 1 | 14 |
| 11 | Strangulation. | 4 | 4 | 8 |  | 2 | 2 | 3 | 1 | 4 | 4 | 3 | 7 |
| 12 | Suffocation | 19 | 23 | 42 | 17 | 21 | 38 | 17 | 16 | 33 | 46 | 45 | 91 |
|  | Total accidents . . . . . . . . | 124 | 80 | 204 | 118 | 66 | 184 | 157 | 64 | 221 | 394 | 174 | 568 |
|  | II. Suicide : |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | Drowning .................... | 2 |  | 2 | 1 |  | 1 |  | 1 | 1 | 2 | 1 | I |
| 3 | Fire-arms. | 3 |  | 3 | 1 |  | 1 | 1 | . | 1 | 3 |  | 3 |
| 4 | Hanging . . . . . . . . . . . . . . . . | 3 |  | 3 | 5 |  | 5 | 4 | . | 4 | 10 | 1 | 11 |
| 5 | Poison... | 1 | ....... | 1 | 1 |  | 1 | 2 | . | 2 | 3 | 1 | 4 |
| 1 | Suicide not specified. | 2 |  | 2 | 2 | 2 | 4 | 2 |  | 2 | 5 | 3 | 8 |
|  | Total suicides... | 11. |  | 11 | 10 | 2 | 12 | 9 | 1. | 10 | 23 | 1 | 20 |
| 1 | III. Homicide...................... | 13 |  | 13 | 3 |  | 3 | 10 |  | 10 | 16 |  | 16 |
| 2 | IV. Murder | 11 | 1 | 12 | 6 | 1 | 7 | 6 |  | 6 | 14 | 1 | 15 |
| 3 | V. Exceuted |  |  |  |  | 1 | 1 | 1 |  | 1 | 2 | 1 | 3 |
|  | Total violent deaths..... | 159 | 81 | 240 | 137 | 70 | 207 | 183 | 65 | 248 | 449 | 182 | 631 |
|  | Grand totals ............ | 2,452 | 2,158 | 4,610 | 2,359 | 2,155 | 4,514 | 2,451 | 2,198 | 4,649 | 6,633 | 5,987 | 12,620 |

Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued. DISTRECTVE-Kentacky, Tennessee, and Missouri.


Table X.-Deaths in the year ending June 1, 1860, in districts, \&c.-Continued.
DISTRECT VUI,-Sonth Carolina, Georgin, Florida, and Alabama.

|  |  | june. |  |  | JULY. |  |  | AUGUSt. |  |  | SEPTEMBER |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | - Males. | Females. | Total. |
| 1 | Abscess... | 2 | 1 | 3 |  |  |  | .... | 3 | 3 | ......... | 3 | 3 |
| 2 | Apoplexy | 10 | 10 | 20 | 10 | 9 | 19 | 11 | 12 | 23 | 13 | 12 | 25 |
| 3 | Asthma. | 2 | 6 | 8 |  | 4 | 4 |  | -3 | 3 | 5 | 2 | 7 |
| 4 | Bowels, disease of. | 27 | 17 | 44 | 22 | 17 | 39 | 20 | 17 | 37 | 11 | 12 | 23 |
| 5 | Brain, \&c., disease of . | 18 | 10 | 28 | 19 | 17 | 36 | 31 | 17 | 48 | 25 | 15 | 40 |
| 6 | Bronchitis | 6 | 3 | 9 | 8 | 8 | 16 | 8 | 1 | 9 | 6 | 10 | 16 |
| 7 | Cancer . | 5 | 12 | 17 | 8 | 12 | 20 | 3 | 11 | 14 | 12 | 12 | 24 |
| 8 | Carbuncle |  | 2 | 2 |  |  |  |  |  |  |  | 4 | 4 |
| 9 | Cephalitis. | 39 | 39 | 78 | 54 | 39 | 93 | 61 | 28 | 89 | 50 | 27 | 77 |
| 10 | Child-birth. |  | 29 | 29 |  | 28 | 28 |  | 37 | 37 |  | 26 | 26 |
| 11. | Cholera. | 5 | 2 | 7 | 8 | 4 | 12 | 2 | 4 | 6 | 5 | ... | 5 |
| 12 | Cholera infantum | 23 | 21 | 44 | 26 | 29 | 55 | 27 | 12 | 39 | 13 | 19 | 32 |
| 13 | Chorea. | 1 |  | 1 |  |  |  |  |  |  |  |  |  |
| 14 | Consumption | 58 | 74 | 132 | 37 | 89 | 126 | 49 | 61 | 110 | 42 | 58 | 100 |
| 15 | Convulsions. | 21 | 27 | 48 | 19 | 29 | 48 | 24 | 21 | 45 | 29 | 30 | 59 |
| 16 | Croup .. | 35 | 33 | 68 | 41 | 35 | 76 | 24 | 29 | 53 | 62 | 48 | 110 |
| 17 | Cyanosis ....... |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | Cystitis... |  |  |  |  |  |  | 2 |  | 2 |  |  |  |
| 19 | Debility . | 10 | 8 | 18 | 6 | 7 | 13 | 6 | 7 | 13 | 5 | 9 | 14 |
| 20 | Delirium tremens . | 2 | ...... | 2 |  |  |  | 2 |  | 2 | 2 |  | 2 |
| 21 | Diabetes.. | 1 |  | 1 | 2 |  | 2 | .. | 1 | 1 | 2 |  | 2 |
| 22 | Diarrbœa. | 80 | 80 | 160 | 84 | 59 | 143 | 79 | 55 | 134 | 62 | 40 | 102 |
| 23 | Diphtheria. | 1 | 1 | 2 | 1 |  | 1 |  |  | .- | 1 | 1 | 2 |
| 24 | Dropsy ... | 74 | 89 | 163 | 74 | 83 | 157 | 68 | 92 | 160 | 73 | 84 | 157 |
| 25 | Dysentery | 70 | 73 | 143 | 98 | 66 | 164 | 63 | 59 | 122 | 56 | 46 | 102 |
| 26 | Dyspepsia | 11 | 3 | 14 | 4 | 7 | 11 | 4 | 11 | 15 | 7 | 3 | 10 |
| 27 | Enteritis.. | 20 | 17 | 37 | 37 | 26 | 63 | 24 | 17 | 41 | 24 | 18 | 42 |
| 28 | Epilepsy | 2 | 1 | 3 | 1 | 2 | 3 | . | 1 | 1 | ......... | 2 | 2 |
| 29 | Erysipelas. | 1 | 4 | 5 | 5 | 6 | 11 | 3 | 7 | 10 | 2 | 4 | 6 |
| 30 | Fever, intermittent. | 22 | 7 | 29 | 19 | 25 | 44 | 34 | 32 | 66 | 41 | 36 | - 77 |
| 31 | Fever, remittent . | 68 | 48 | 116 | 87 | 76 | 163 | 97 | 96 | 193 | 102 | 96 | 198 |
| 32 | Fever, typhoid. | 106 | 101 | 207 | 118 | 134 | 252 | 152 | 134 | 286 | 131 | 138 | 269 |
| 33 | Fistula. |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 | Gastritis. | 5 | 8 | 13 | 3 | 2 | 5 | 3 | 8 | 11 | 3 | 5 | 8 |
| 35 | Gout..... |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
| 36 | Heart, \&c., disease of . | 16 | 16 | 32 | 6 | 8 | 14 | 10 | 11 | 21 | 13 | 9 | 22 |
| 37 | Heat | 4 | 2 | 6 | 8 | 4 | 12 | 5 | 2 | 7 |  |  |  |
| 38 | Hemorthage | 5 | 3 | 8 | 6 | 5 | 11 | 8 | 2 | 10 | 5 | 3 | 8 |
| 39 | Hepatitis ... |  |  |  |  |  |  |  |  |  |  |  |  |
| 40 | Hernia.. | 2 | 1 | 3 | 1 |  | 1 | 4 | ........ | 4 | 2 |  | 2 |
| 41 | Hydrocephalus. | 2 | 3 | 5 | 6 | 4 | 10 | 1 | 5 | 6 | 3 | 3 | 6 |
| 42 | Hydrophobia .... | 1 |  | 1 |  |  |  |  |  |  |  | 1 | 1 |
| 43 | Ileus. | 1 |  | 1 | 1 |  | 1 |  |  |  |  |  |  |
| 44 | Infantile.. | . 19 | 22 | 41 | 27 | 27 | 54 | 19 | 21 | 40 | 33 | 26 | 59 |
| 45 | Inflammation | 8 | 2 | 10 | 6 | 5 | 11 | 8 |  | 8 | 1 | 3 | 4 |
| 46 | Influenza. | 2 | 2 | 4 | 1 | 2 | 3 |  | 1 | 1 | 3 |  | 3 |
| 47 | Insanity . | 1 | 2 | 3 | 1 | 5 | 6 |  |  |  | 1 |  | 1 |
| 48 | Intemperance. | 4 | 1 | 5 | 4 |  | 4 | 1 |  | 1 | 2 | 2 | 4 |
| 49 | Ischuria. |  |  |  | 1 |  | 1 | 2 |  | 2 |  |  |  |
| 50 | Jaundice.. | 4 |  | 4 | 2 | 1 | 3 | 1 | 2 | 3 | 2 | 5 | 7 |
| 51 | Joints, \&c., disease of - |  |  |  |  |  |  |  |  |  |  |  |  |
| 52 | Kidney, \&c., disease of | 4 | 1 | 5 | 6 | 1 | 7 | 2 | 2 | 4 | 3 | ........ | 3 |
| 53 | Laryngitis...... |  |  |  | 1 |  | 1 |  |  |  |  |  |  |
| 54 | Liver, disease of . | 12 | 7 | 19 | 10 | 12 | 22 | 13 | 6 | 19 | 8 | 11 | 19 |
| 55 | Lungy, disease of. . | 3 | 8 | 11 | 8 | 9 | 17 | 6 | 6 | 12 | 8 | 12 | 20 |
| 66 | Malformation. | 2 | 1 | 3 |  | 2 | 2 | 1 |  | 1 | ... |  |  |
| 57 | Marabmus | 1 | 2 | 3 | 6 | 3 | 9 | 2 | 3 | 5 | 3 | 5 | 8 |
| 58 | Measles. | 9 | 16 | 25 | 8 | 8 | 16 | 3 | 4 | 7 | 8 | 1 | 9 |
| 59 | Mortificution. | 2 | 2 | 4 |  | 1 | 1 | 1 |  | 1 |  |  |  |
| 60 | Necrosis.. | 1 | 1 | 2 | 3 | 1 | 4 | 4 | ......... | 4 | 3 | 2 | 5 |
| (i) | Nisuralgia | 4 | 6 | 10 | 2 | 3 | 5 | 3 | 2 | 5 | 1 | 2 | 3 |
| 6 | Old agge... | 30 | 37 | 67 | 31 | 31 | 62 | 33 | 33 | 66 | 26 | 30 | 56 |
| い. | Puraly vis. | 10 | 16 | 26 | 15 | 7 | 22 | 13 | 11 | 24 | 9 | 15 | 24 |
| 61 | Paramenia. |  | 2 | 2 |  | 1 | 1 |  | 5 | 5 |  | 1 | 1 |
| fiis | Parotitis. | 1 |  | 1 |  |  |  |  |  |  |  | 1 | 1. |
| Gij | Prericarditis............ |  | 1 | 1 |  |  |  |  |  |  |  |  |  |
| 67 | Peritouitis. |  |  |  |  |  |  |  |  |  |  |  |  |
| (i8) | Phlohitis. |  |  |  |  |  |  |  |  |  |  | 1 |  |

Table X.-DEATIIS IN THE YEAR ENDING JUNE 1, 1860, IN HSTRICTS, \&C.-Continued.



Table X.-DEATHS IN THE YEAR Ending JUNE 1. 1860. IN DISTRICTS, \&c.-Continued
DISTRECT VII.-South Carolina, Georgia, Elorida, and Alabama.


Table: X.-DEATHS in TIIE YEAR ENDING JUNE 1 , 1860, in Distiricts, de-Continued,


| QUARTER ENDING SEPT. 30. |  |  | QUARTER ENDING dec. 31. |  |  |  |  |  | UnkNのUN. |  |  | totals. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Malcs. | Females. | Total. | Males. | Females. | Total. | Males. | Femates. | Total. | Males. | Females. | Total. | Males. | Females, | Total. |  |
|  | 6 | 6 | 6 | 1 | 7 | 10 | 6 | 16 |  |  |  | 30 |  |  |  |
|  | 33 | 67 | 27 | 27 | 54 | 37 | 43 | 80 |  | 1 | , | 30 | 18 | 48 |  |
|  | 9 | 14 | 11 | 7 | 18 | 17 | 14 | 31 |  | 1 | 2 | 144 | 13:3 | 277 |  |
|  | 46 | 99 | 29 | 24 | 53 | 31 | 29 | 60 | 1 |  | 1 | 194 | 40 | 95 |  |
|  | 49 | 124 | 41 | 34 | 75 | 52 | 43 | 95 |  | 1 | 1 | 194 | 151 | 345 | 4 |
|  | 19 | 41 | 22 | 14 | 36 | 38 | 31 | 69 |  |  |  | 219 | 163 | 382 | 5 |
|  | 35 | 58 | 12 | 33 | 45 | 15 | 35 | 50 |  |  |  | 12 | 89 | 201 | 6 |
|  | 4 | 4 | 2 |  | 2 | 2 |  | 2 |  |  |  | $\varepsilon 0$ | 149 | 229 | 7 |
| 165 | 94 | 259 | 86 | 65 | 151 | 118 | 72 | 190 |  |  |  | 4 <br> 4 | ${ }^{7}$ | 11 | 8 |
|  | 91 | 91 |  | 94 | 94 |  | 106 | 106 |  |  | 1 | 497 | 351 | 848 | 5 |
| 1566 | 8 | 23 | 6 | 3 | 9 | 2 | 1 | 3 |  | 1 | 1 |  | 401 | 401 | 10 |
|  | 60 | 126 | 25 | 18 | 43 | 24 | 16 | 40 |  |  |  | 38 | 18 | 56 | 11 |
|  |  |  |  | 2 | 2 |  | 1 | 1 |  |  |  | 177 | 157 | 334 | 12 |
| 128 | 208 | 336 | 149 | 166 | 315 | 196 | 267 | 463 |  |  |  | 2 | 4 | 6 | 13 |
| 127 | 80 | 152 | 66 | 47 | 113 | 69 | 67 | 1136 |  | 5 | 8 | 674 | 900 | 1,574 | 14 |
|  | 112 | 239 | 201 | 160 | 361 | 169 | 142 | 311 |  | 1 | 3 | 200 | 97.) | 56.5 | 15 |
| 2 |  |  |  |  |  |  |  |  | 1 | ....- | 1 | 601 | 524 | 1,125 | 16 |
|  | ... | 2 | 5 |  | 5 | 4 | 1 | 5 |  |  |  | 1 |  | 1 | 17 |
| 17 | 23 | 40 | 18. | 17 | 35 | 21 | 22 | 43 |  |  | ........ | 13 | 2 | 15 | 18 |
| 4 |  | 4 | 5 |  |  |  |  | 43 |  |  |  | 85 | 90 | 175 | 19 |
| 4 | 1 | 5 | 5 | 2 | 5 | 8 |  | 8 |  |  | - | 24 | 2 | 26 | 20 |
| 225 | 154 | 379 | 80 | 5 | 7 | 4 | 2 | 6 |  |  |  | 20 | 8 | 28 | 21 |
| 2 | ] |  |  |  | 133 | 52 | 45 | 97 | 5 | 3 | 8 | 570 | 457 | 1,027 ${ }^{\text {' }}$ | 22 |
| 215 | 259 | 474 | 6 | 12 | 18 | 9 | 12 | 21 |  |  |  | 24 | 40 | 64 | 23 |
| 217 | 171 | 388 | 60 | 184 | 376 | 242 | 224 | 466 | 5 | 7 | 12 | 940 | 982 | 1,922 | 34 |
| 15 | 21 | 36 | 10 | 41 | 101 | 51 | 56 | 107 | 3 | 5 | 8 | 555 | 476 | 1,031 | 25 |
| 85 | 61 | 146 | 51 | 36 | 18 | 14 | 10 | 24 |  | 1 | 1 | 70 | 48 | 118 | 26 |
| 1 | 5 | 6 | 9 | 3 | 8 | 63 | 42 | 105 | 1 | 1 | 2 | 280 | 205 | 485 | 27 |
| 10 | 17 | 27 | 28 | 22 |  | 6 | 3 | 9 |  |  |  | 26 | 14 | 40 | 28 |
| 94 | 93 | 187 | 69 | 22 | 50 | 21 | 24 | 45 |  | 1 | 1 | 75 | 83 | 158 | 29 |
| 286401 |  |  | 69 | 58 | 127 | 33 | 26 | 59 |  |  |  | 24.2 | 207 |  |  |
|  | 268 | 554 | 139 | 140 | 279 | 94 | 101 | 195 | 7 | 6 | 13 | 689 | 60 | 44 | 30 |
|  | 406 | 807 | 330 | 279 | 609 | 260 | 221 | 481 |  |  |  |  | 662 | 1,351 | 31 |
| 9 |  |  |  |  |  |  |  | 1 | 7 | 4 | 11 | 1,305 | 1,171 | 2,476 | 32 |
|  | 15 | 24 | 7 | 3 | 10 |  | 16 |  |  |  |  |  | 1 | 1 | 33 |
| 29 | 1 | 1 |  |  | 10 | 6 | 16 | 22 |  |  |  | 38 | 49 | 87 | 31 |
|  | 28 |  | 29 |  |  | 1 |  | 1 |  |  |  | 1 | 2 | 3 | 35 |
| 13 | 6 | 19 | 29 | 39 | 68 | 40 | 42 | 82 |  |  |  | 146 | 161 | 307 | 36 |
| 19 | 10 | 29 |  |  |  | 1 |  | 1 | 1 | ....... | 1 | 20 | 10 | 30 | 37 |
|  |  |  | 12 | 10 | 22 | 22 | 12 | 34 |  |  |  | 68 | 50 | 118 | 38 |
| 7 |  |  | 1 | 1 | 2 |  | 2 | 2 |  |  |  | 3 | 5 | 8 | 39 |
|  |  | 7 | 2 |  | 2 | 4 | 2 | 6 |  |  |  |  |  |  | 8 |
| 10 | 12 | 22 | 11 | 10 | 21 | 10 | 10 | 20 |  |  |  | 22 | 4 | 26 | 40 |
|  | 1 | 1 |  |  |  |  |  | 20 |  |  |  | 40 | 41 | 81 | 41 |
| 179 |  | 1 |  |  |  | 1 | ...... | 1 |  |  |  | 3 | 1 | 4 | 42 |
|  | 74 | 153 | 80 | 74 |  | 10.3 |  | 1 | ...... |  |  | 4 | 2 | 6 | 43 |
| 15 |  |  |  |  | 154 | 103 | 89 | 192 |  | 4 | 4 | 351 | 325 | 676 |  |
|  | 8 | 23 | 15 | 12 | 27 | 15 | 20 | 35 |  |  |  |  |  |  |  |
| 4 | 3 | 7 | 11 | 3 | 14 | 11 |  |  |  |  |  |  |  | 130 | 4.5 |
| 2 | 5 | 7 | 1 | 1 | 2 | 5 | 2 | 7 | 1 | 1 | 2 | 36 | 21 | 57 | 46 |
| 7 | 2 | 9 | 27 |  | 27 | 28 | 4 | \% |  |  |  | 9 | 17 | 26 | 47 |
| 3 |  | 3 |  |  |  | 2 | 4 | 32 |  |  |  | 88 | 7 | 95 | 48 |
|  | 8 | 13 |  |  |  | 2 |  | 2 |  |  |  | 8 | 1 | 9 | 49 |
|  |  |  |  |  | 17 | 7 | 7 | 14 |  |  |  | 32 | 24 | 56 | 50 |
|  | 3 |  | 2 |  | 2 |  | 1 | 1 |  |  |  | 4 | 1 |  |  |
|  |  | 14 | 8 | 1 | 9 | 10 | 3 | 13 | 1 |  | 1 | 39 | 11 | 51 | 51 |
|  |  | 1 |  | 1 | 1 | 1 | 2 | 3 |  |  |  |  | 1 | 50 | 52 |
| 3122 | 29 | 60 | 19 | 14 | 33 | 41 |  |  |  |  |  | 3 | 3 | 6 | 53 |
|  | 27 | 49 | 25 | 17 | 42 | 16 | 25 | 66 | 1 | ...... | 1 | 139 | 100 | 239 | 54 |
| 2 | 2 | 3 | 1 |  |  | 26 | 25 | 51 |  |  |  | 96 | 106 | 20 | 55 |
| 11 |  |  | 1 | 1 | 2 | 7 | 3 | 10 |  |  |  | 12 | 10 | 22 | 56 |
|  | 11 | 22 | 7 | 4 | 11 | 6 | 3 | 9 |  |  |  | 29 |  | 56 |  |
| 19 | 13 | 32 | 7 | 12 | 19 | 13 |  |  |  |  |  | 2 | 27 | 56 | 57 |
| 1 | 1 | 2 | 1 |  | 1 |  |  |  | 1 | ..... | 1 | 67 | 92 | 159 | 58 |
| 10 | 3 | 13 | 4 | 2 | 6 | 6 | 1 | 3 |  |  | .. | 6 | 7 | 13 | 59 |
| 6 | 7 | 13 | 6 |  |  | 6 | 1 | 7 | 1 |  | 1 | 25 | 11 | 36 | (i) |
| 9037 | 94 |  | 105 |  | 13 | 14 | 9 | 23 |  |  |  | 36 | 37 | 73 | 61 |
|  | 33 | 70 | 105 | 108 | 213 | 124 | 129 | 253 | 1 | 1 | 2 | 417 | 481 : | 89* | 6.3 |
| 37 |  | 70 | 31 | 34 | 65 | 42 | 44 | 86 |  | 1 |  | 156 | 162 | 318 |  |
|  | 7 | 7 |  | 10 | 10 |  | 6 | 6 |  |  |  |  |  |  |  |
| 2 | 1 | 1 |  |  |  |  |  |  |  |  |  |  | 36 | 36 | 64 |
|  |  |  |  |  |  |  |  |  |  |  |  | 3 | 2 | 5 | 65 |
|  |  |  |  |  |  |  |  |  | ..... | ....... |  |  | 1 | 1 | 66 |
|  | 1 | 3 | 1 |  |  |  | 1 | 1 | ..... | . | . | 1 | 1 | 2 | 67 |
|  |  |  |  |  |  |  |  |  |  |  |  | 3 | 11 | 4 | 68 |

TARLE X.-DFATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&
DISTRICTVII. South Carolina, Gcorgia, Florida, and Alabama.


TAble X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&r.-Contimed.
DISTEHC'T VIA- South Carolina, Georgin, Florida, and Alabama.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DIS'TRICTS, \&C.-Continued.
DESTEICTVIE.-South Carolina, Georgia, Florida, and Alabama.


TAble X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTIICTS, \& $6 .-C$ Continurd.
DISTRICT VBH.-South Cavolina, Gcorgia, Florida, and Alabamn.

| Qtarter ending sept. 30. |  |  | QUarter ending dec. 31. |  |  | Quanter ending march 31. |  |  | unksuwn. |  |  | тotat. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Males. | Females. | Total. | Males. | Females. | Total. | Males. | Fumales. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |  |
| 2 | 2 | 4 | 11 | 9 | 20 | 15 | 16 | 31 |  |  |  | 36 | :9 | 75 | 69 |
| 226 | 204 | 430 | 443 | 314 | 757 | 1, 085 | 686 | 1,771 | 13 | 5 | 18 | 2,312 | 1,587 | 3,899 | 70 |
| . | 27 | 27 |  | 34 | 34 |  | 58 | 58 |  |  |  |  | 170 | 170 | 71 |
| 16 | 13 | 29 | 16 | 20 |  |  |  |  |  |  |  | 7 | 4 | 11 | 72 |
| 26 | 15 | 41 | 17 | 17 | 34 | 40 | 28 | 68 | 1 |  |  | 64 | 73 | 137 | 73 |
| 71 | 65 | 136 | 62 | 6\% | 129 | 94 | 108 | 202 |  |  | 1 |  | 79 | 200 | 74 |
| 16 | 16 | 32 | 18 | 18 | 36 | 30 | 24 | 54 | 1 |  |  | 316 | 317 | 633 | 75 |
| 54 | 49 | 103 | 49 | 43 | 92 | 74 | 55 | 129 | 3 | 1 | 4 |  | 96 | 199 | 76 |
|  |  |  | 2 |  | 2 | 4 | 2 | 6 |  |  |  |  | 187 | 414 | 77 |
| 14 | 9 | 23 | 11 | 6 | 17 | 14 | 5 | 19 |  |  |  | 58 | 3 | 10 | 78 |
| 1 | 1 | 2 | 1 |  | 1 |  |  |  |  |  |  | 3 | - | 9 | 79 |
| 13 | 11 | 24 | 19 | 16 | 3.5 | 31 | 23 | 54 | 5 | 4 | 9 | 93 | 81 | 174 | 81 |
| 5 | 1 | 6 | 1 | 4 | 5 |  | 1 | 1 |  |  |  | 9 | 8 | 174 | 8.) |
| 19 | 3 | 22 | 7 | 5 | 12 | 18 | 2 | 20 |  |  |  | 61 | 12 | 73 | 83 |
| 15 | 13 | 28 | 15 | 13 | 28 | 19 | 8 | 27 | 1 |  | 1 | 69 | 49 | 118 | ¢4 |
| 4 | 3 | 7 | 3 | 3 | 6 | 4 | 7 | 11 |  |  |  | 19 | 18 | 37 | 85 |
| 219 | 20.) | 424 | 112 | 66 | 178 | 94 | 81 | 175 | 5 | 5 | 10 | 611 | 523 | 1,134 | 86 |
| 49 | 35 | 84 | 47 | 38 | 85 | 45 | 44 | 89 | 1 |  | 1 | 191 | 167 | 358 | 87 |
| 33 | 34 | 67 | 22 | 22 | 44 | 16 | 15 | 31 |  |  |  | 90 | 86 | 176 | 88 |
| 18 | 12 | 30 | 12 | 6 | 18 | 2 | 11 | 13 | 1 |  | 1 | 46 | 36 | 82 | 89 |
| 5 | 8 | 13 | 1 | 2 | 3 | 7 | 5 | 12 |  |  |  | 16 |  |  | 90 |
| 4 | 10 | 14 | 10 | 6 | 16 | 11 | 5 | 16 |  |  |  | 32 | 29 |  | 91 |
| 572 | 556 | 1,128 | 52.2 | 493 | 1,015 | 659 | 628 | 1, 287 | 81 | 49 | 130 | 2,518 | 2, 458 | 4,976 | 913 |
| .... | 10 | 10 |  | 12 | 12 |  | 12 | 12 |  |  |  |  | 51 | 51 | 93 |
| 137 | 152 | 289 | 65 | 93 | 158 | 118 | 111 | 229 | 6 |  | 6 | 488 | 532 | 1, 020 | 94 |
| 100 | 76 | 176 | 6.5 | 50 | 115 | 43 | 51 | 94 |  |  |  | 283 | 252 | 535 | 9.5 |
| 11 | 2 | 13 | 6 | 1 | 7 | 1 | .... | 1 |  |  |  | 18 | 3 | 12 | 96 |
| 4,440 | 4,271 | 8,711 | 3,654 | 3,277 | 6,931 | 4,655 | 4, 160 | 8,815 | 161 | 108 | 269 | 17,804 | 16,614 | 34,418 |  |
| 60 | 18 | 78 | 70 | 22 | 92 | 93 | 23 | 116 | 3 |  | 4 | 301 | 94 | 395 | 1 |
| 20 | 32 | 52 | 101 | 141 | 242 | 138 | 229 | 367 | 1 | 3 | 4 | 311 | 496 | 807 | 2 |
| 39 | 11 | 50 | 24 | 10 | 34 | 43 | 13 | 56 | 1 |  | 1 | 163 | 53 | 216 | 3 |
| 21 | 6 | 27 | 23 | 5 | 28 | 21 | 9 | 30 | 1 | 1 | 2 | 88 | 35 | 123 | 4 |
| 12 |  | 12 | 24 | 1 | 25 | 20 | 1 | 21 | 1 |  | 1 | 78 | 2 | 80 | 5 |
|  |  |  | 5 | 1 | 6 | 4 | 2 | 6 |  |  |  | 9 | 3 | 12 | 6 |
| 5 | 7 | 12 |  |  |  | 1 | 2 | 3 |  |  |  | 13 | 15 | 28 | 7 |
| 1 | 1 | 2 | 3 | 2 | 5 | 2 | 3 | 5 |  |  |  | 9 | 11 | 20 | 8 |
| 10 | 10 | 20 | , | 8 | 17 | 11 | 9 | 20 |  |  |  | 49 | 43 | 92 | 9 |
| 9 |  | 9 | 4 | 1 | 5 | 6 |  | 6 |  |  |  | 30 | 1 | 31 | 10 |
| 5 | 5 | 10 | 4 | 3 | 7 | B | 2 | 10 |  | 2 | 2 | 28 | 15 | 43 | 11 |
| 45 | 47 | 92 | 77 | 87 | 164 | 113 | 115 | 228 | 8 | 11 | 19 | 326 | 345 | 671 | 12 |
| 227 | 137 | 364 | 344 | 281 | 625 | 460 | 408 | 868 | 15 | 18 | 33 | 1,405 | 1,113 | 2,518 |  |
| 2 |  | 2 |  |  |  |  |  |  |  |  |  | 2 |  | 2 | 1 |
|  |  |  |  |  |  |  | 1 | 1 |  |  |  | 1 | 1 | 2 | 2 |
|  |  |  |  |  |  | 1 | ... | 1 |  |  |  | 6 |  | 6 | 3 |
|  | . | 4 | 3 |  | 3 | 5 | 2 | 7 |  |  |  | 16 | 4 | 20 | 4 |
| 1 |  | 1 | 2 | 1 | 3 | 2 |  | 2 |  |  |  | 5 | 1 | 6 | 5 |
| 3 |  | 3 | 3 | 3 | 6 | 5 | 1 | 6 |  |  |  | 14 | 5 | 19 | 6 |
| 10 | ........ | 10 | 8 | 5 | 13 | 13 | 3 | 16 |  |  |  | 44 | 11 | 55 |  |
| 3 |  | 9 | 11 |  | 11 | 11 |  | 11 | 1 |  | 1 | 39 | 5 | 44 | 1 |
| 5 |  | 5 | 8 |  | 8 | 16 | 2 | 18 |  |  |  | 43 | 4 | 47 | 2 |
| 1 |  | 1 | 4 |  | 4 | 2 |  | 2 |  |  |  | 12 |  | 12 | 3 |
| 25 | 137 | 389 | 375 | 286 | 661 | 502 ! | 413 | 915 | 16 | 18 | 34 | 1,543 | 1,133 | 2,676 |  |
| 4, 64\% | 4,408 | 9,100 | 4,029 | 3,563 | 7,592 | 5,157 | 4,573 | 9,730 | 177 | 126 | 303 | 19,347 | 17,747 | 37,094 |  |

Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRECT VEII.-MIAssissippi, Louisiana, Arkamsas, and Texas.

|  | DISEASE. | June. |  |  | JuLy. |  |  | august. |  |  | SEptember. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females。 | Total. | Males. | Females. | Total, |
| 1 | Abscess . | I. |  | 1 | 1 |  | 1 | 2 | 2 | 4 | 2 | 2 | 4 |
| 2 | Anæmia.... |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Aneurism. | 1 | ..... | 1 |  |  |  |  |  |  |  |  |  |
| 4 | Angina pectoris..... |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Apoplexy | 7 | 5 | 12 | 10 | 4 | 14 | 9 | 6 | 15 | 10 | 10 | 20 |
| 6 | Asthma | 1 | 2 | 3 | 2 | 2 | 4 | 1 | 1 | 2 | 3 | 3 | 6 |
| 7 | Bowels, disease of.. | 13 | 3 | 16 | $\sigma$ | 8 | 14 | 9 | 7 | 16 | 8 | 7 | 15 |
| 8 | Brain, \&c., disease of.. | 46 | 30 | 76 | 50 | 42 | 92 | 50 | 42 | 92 | 34 | 21 | 55 |
| 9 | Bronchitis. | 7 | 5 | 12 | 5 | 1 | 6 | 7 | 3 | 10 | 8 | 7 | 15 |
| 10 | Cancer | 6 | 10 | 16 | 5 | 7 | 12 | 2 | 15 | 17 | 8 | 12 | 20 |
| 11 | Carbuncle |  |  |  |  |  |  | 1 |  | 1 | 2 | 1 | 3 |
| 12 | Cephalitis | 57 | 62 | 119 | 76 | 72 | 148 | 85 | 75 | 160 | 68 | 50 | 118 |
| 13 | Child-birth. |  | 35 | 35 |  | 27 | 27 |  | 32 | 32 |  | 27 | 27 |
| 14 | Cholera. | 4 | 8 | 12 | 6 | 4 | 10 | 9 | 5 | 14 | 3 | 2 | 5 |
| 15 | Cholera infautum | 16 | 28 | 44 | 22 | 30 | 52 | 14 | 12 | 26 | 12 | 13 | 25 |
| 16 | Chorea .............. |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 | Cold water . |  |  |  |  |  |  |  |  |  |  |  | , |
| 18 | Consumption. | 79 | 67 | 146 | 75 | 69 | 144 | 71 | 66 | 137 | 69 | 64 | 133 |
| 19 | Convulsions . . | 25 | 30 | 55 | 29 | 30 | 53 | 34 | 29 | 63 | 23 | 22 | 45 |
| 20 | Croup. . | 39 | 29 | 68 | 45 | 29 | 74 | 64 | 45 | 109 | 59 | 54 | 113 |
| 21 | Cystitis.... | 1 |  | 1 | 2 |  | 2 | 2 | 1 | 3 |  | 1 | 1 |
| 22 | Debility . | 6 | 7 | 13 | 9 | 14 | 23 | 8 | 7 | 15 | 11 | 8 | 19 |
| 23 | Delirium tremens . | 6 | 2 | 8 | 10 | 2 | 12 | 7 | 1 | 8 | 3 |  | 3 |
| 24 | Diabetes ... | 2 |  | 2 |  | 1 | 1 |  |  |  |  | 1 | 1 |
| 25 | Diarrhœa. | 57 | 42 | 99 | 71 | 52 | 123 | 71 | 36 | 107 | 56 | 38 | 94 |
| 26 | Diphtheria. | 4 | 7 | 11 | 4 | 6 | 10 | 8 | 6 | 14 | 9 | 11 | 20 |
| 27 | Dropsy | 53 | 47 | 100 | 45 | 34 | 79 | 48 | 40 | 88 | 40 | 39 | 79 |
| 28 | Dysentery | 63 | 73 | 136 | 77 | 71 | 148 | 60 | 54 | 114 | 69 | 33 | 102 |
| 29 | Dyspepsia. | 4 | 2 | 6 | 1 | 2 | 3 | 2 | 3 | 5 | 7 | 1 | 8 |
| 30 | Enteritis... | 33 | 28 | 61 | 39 | 28 | 67 | 27 | 23 | 50 | 36 | 26 | 62 |
| 31 | Eplepsy | 1 |  | 1 | 1 | 2 | 3 |  | 1 | 1 |  |  | ... |
| 32 | Erysipelas... | 8 | 7 | 15 | 10 | 10 | 20 | 9 | 12 | 21 | 8 | 6 | 14 |
| 33 | Fever, intermittent. | 48 | 36 | 84 | 62 | 63 | 125 | 93 | 74 | 167 | 77 | 84 | 161 |
| 34 | Fever, remittent. | 96 | 115 | 211 | 192 | 164 | 356 | 160 | 174 | 334 | 163 | 106 | 269 |
| 35 | Fever, typhoid. | 105 | 95 | 200 | 94 | 111 | 205 | 134 | 107 | 241 | 130 | 118 | 248 |
| 36 | Fistula.. |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
| 37 | Gastritis . | 6 | 12 | 18 | 10 | 12 | 22 | 12 | 17 | 29 | 5 | 6 | 11 |
| 38 | Gout ... |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
| 39 | Heart, \&c., disease of | 11 | 14 | 25 | 13 | 8 | 21 | 11 | 12 | 23 | 9 | 3 | 12 |
| 40 | Heat | 14 | 3 | 17 | 19 | 10 | 29 | 9 | 4 | 13 | 6 | 1 | 7 |
| 41 | IIemorrbage | 1 | 6 | 7 | 3 | 4 | 7 | 6 | 5 | 11 | 1 | 3 | 4 |
| 42 | Hepatitis. | 2 | 2 | 4 | 3 |  | 3 | 2 | 2 | 4 | 1 | 1 | 2 |
| 43 | IIernia | 2 | 1 | 3 | 3 |  | 3 | 2 | 1 | 3 | 2 |  | 2 |
| 44 | Hydrocephalus. | 2 | 1 | 3 | 3 | 3 | 6 | 9 | 5 | 14 | 1 | 2 | 3 |
| 45 | Hydrophobia |  |  |  |  | 1 | 1 | 1 |  | 1 |  |  |  |
| 46 | Ileus. |  | 1 | 1 | 1 |  | 1 |  |  |  | 1 |  | 1 |
| 47 | Infantile.. | 11 | 18 | 29 | 24 | 14 | 38 | 28 | 18 | 46 | 21 | 13 | 34 |
| 48 | Inflammation | 10 | 8 | 18 | 4 | 5 | 9 | 5 | 4 | D | II | 5 | 11 |
| 49 | Influenza. | 1 | 2 | 3 | 1 | 1 | 2 | 1 |  | 1 | 2 | 2 | 4 |
| 50 | Insauity .... | 3 | ..... | 3 | 3 | ......... | 3 |  | 3 | 3 | 1 | 1 | 2 |
| 51 | Intemperance. | 8 |  | 8 | 8 | 1. | 9 | 10 |  | 10 | 6 |  | 6 |
| 52 | Ischuria. |  |  |  |  |  |  | 2 |  | 2 |  | 1 | 1 |
| 53 | Jaundice . | 5 | 5 | 10 | 1 |  | 1 |  | 3 | 3 | 3 | 2 | 5 |
| 54 | Joints, \&c., disease of. |  |  |  |  |  |  |  |  |  |  |  |  |
| 55 | Kidney, \&rc., disease of. | 2 | 3 | 5 | 5 | 2 | 7 | 4 |  | 4 | 4 |  | 4 |
| 56 | Laryngitis........ |  |  |  |  |  |  |  |  |  |  |  |  |
| 57 | Liver, disease of ... | 10 | 9 | 19 | 12 | 5 | 17 | 4 | 6 | 10 | 9 | 1 | 10 |
| 58 | Lungs, disease of.. | 13 | 8 | 21 | 10 | 10 | 20 | 13 | 5 | 18 | 9 | 5 | 14 |
| 59 | Malformation .. |  |  |  |  |  |  | 1 | 1 | 2 | 1 | 2 | 3 |
| 60 | Marasmus | 5 |  | 5 | 3 | 3 | 6 | 2 | 2 | 4 | 3 | 1 | 4 |
| 61 | Measles. | 47 | 32 | 79 | 18 | 14 | 32 | 14 | 12 | 26 | 19 | 14 | $33 \mid$ |
| 62 | Mortification. | 3 |  | 3 | 1 | 1 | 2 |  | 1 | 1 |  |  |  |
| (6) | Necrowis.. |  |  |  |  | 1 | 1 |  |  |  |  | 1 | 1 |
| 6.1 | Neuralgiat | 1 | 3 | 4 | 3 | 2 | 5 | 4 | 3 | 7 | 3 | 1 | 4 |
| (5) | Old rge.... | 25 | 33 | 58 | 21 | 21 | 42 | 14 | 23 | 37 | 15 | 11 | 26 |
| 66 | P'uralynix... | 9 | 9 | 18 | 8 | 1 | 9 | 7 | 6 | 13 | 3 | 2 | 5 |
| 67 | Parammaia. |  | 3 | 3 |  | 3 | 3 |  |  |  |  | 4 | 4 |
| 68 | P'arntitis.. | 1 | 1 | 2 |  |  |  | 5 | 6 | 11 |  |  |  |

Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& C.-Continued.
DISTRICT VIIH-DIssissippi, Louisiana, Arkansas, and Texas.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DHSTRICT V月II.-Mississippi, Louisiana, Arknnsas, and Texas.

|  | DISEASE. | MARCh. |  |  | APRIL. |  |  | May. |  |  | quarter ending june 30** |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females, | Total. |
| 1 | Abscess.. | 2 | 2 | 4 | 3 | 1 | 4 |  | 1 | 1 | 4 | 2 | 6 |
| 2 | Anæmia .. | 1 | 2 | 3 |  |  |  |  |  |  |  |  |  |
| 3 | Aneurism |  |  |  | 1 |  | 1 |  | 1 | 1 | 2 | 1 | 3 |
| 4 | Angina pectoris ... |  | 1 | 1 | 1 | ..... | 1 |  |  |  | 1 |  | 1 |
| 5 | Apoplexy . | 20 | 5 | 25 | 22 | 9 | 31 | 12 | 8 | 20 | 41 | 22 | 6.3 |
| 6 | Asthma. | 3 | 3 | 6 | 3 | 3 | 6 | 3 | 2 | 5 | 7 | 7 | 14 |
| 7 | Bowels, disease of ... | 8 | 5 | 13 | 6 | 1 | 7 | 12 | 11 | 23 | 31 | 15 | 46 |
| 8 | Brain, \&c., disease of. | 45 | 20 | 65 | 33 | 30 | 63 | 44 | 19 | 63 | 123 | 79 | 202 |
| 9 | Bronchitis | 10 | 10 | 20 | 11 | 13 | 24 | 20 | 8 | 28 | 38 | 26 | 64 |
| 10 | Cancer | 5 | 17 | 22 | 4 | 8 | 12 | 12 | 18 | 30 | 22 | 36 | 58 |
| 11 | Carbuncle ... | 1 |  | 1 |  |  |  | 1 | 1 | 2 | 1 | 1 | 2 |
| 12 | Cephalitis.. | 54 | 50 | 104 | 58 | 54 | 113 | 101 | 53 | 154 | 216 | 170 | 386 |
| 13 | Child-birth |  | 41 | 41 |  | 48 | 48 | . | 43 | 43 | .... | 126 | 126 |
| 14 | Cholera.. | 3 |  | 3 | 6 | 2 | 8 | 5 | 6 | 11 | 15 | 16 | 31 |
| 15 | Cholera infantum | 7 | 4 | 11 | 14 | 3 | 17 | 30 | 12 | 42 | 60 | 43 | 103 |
| 16 | Chorea .. |  |  |  | 1 |  | 1 | .. |  |  | 1 |  | 1 |
| 17 | Cold water .. |  |  | .... |  | ... |  | 1 |  | 1 | 1 | $\ldots$ | 1 |
| 18 | Consumption . | 124 | 94 | 218 | 110 | 121 | 231 | 144 | 128 | 272 | 333 | 316 | 649 |
| 19 | Convulsions. | 29 | 33 | 62 | 33 | 19 | 52 | 46 | 39 | 85 | 104 | 88 | 192 |
| 20 | Croup... | 55 | 46 | 101 | 52 | 50 | 102 | 70 | 49 | 119 | 161 | 128 | 289 |
| 21 | Cystitis . |  |  |  | 2 |  | 2 | 2 |  | 2 | 5 |  | 5 |
| 22 | Debility | 15 | 7 | 22 | 12 | 11 | 23 | 18 | 11 | 29 | 36 | 29 | 65 |
| 23 | Delirium tremens . . | 7 |  | 7 | 9 | 3 | 12 | 15 | 1 | 16 | 30 | 6 | 36 |
| 24 | Diabetes |  | 1 | 1 | 1 | .-. | 1 | 1 |  | 1 | 4 |  | 4 |
| 25 | Diarrbœa | 30 | 18 | 48 | 4 I | 32 | 73 | 79 | 47 | 126 | 177 | 121 | 298 |
| 26 | Diphtheria. | 13 | 21 | 34 | 12 | 9 | 21 | 16 | 12 | 28 | 32 | 28 | 60 |
| 27 | Dropsy . | 49 | 73 | 122 | 66 | 70 | 136 | 94 | 90 | 184 | 213 | 207 | 420 |
| 28 | Dysentery . | 26 | 19 | 45 | 38 | 31 | 69 | 95 | 84 | 179 | 196 | 188 | 384 |
| 29 | Dyspepsia. | 4 |  | 4 | 2 | 2 | 4 | 5 | 4 | 9 | 11 | 8 | 19 |
| 30 | Enteritis. | 31 | 22 | 53 | 33 | 35 | 68 | 54 | 34 | 88 | 120 | 97 | 217 |
| 31 | Epilepsy . |  | 3 | 3 | 2 | 5 | 7 | 1 |  | 1 | 4 | 5 | 9 |
| 32 | Erysipelas.. | 15 | 16 | 31 | 12 | 7 | 19 | 8 | 14 | 22 | 28 | 28 | 56 |
| 33 | Fever, intermittent. | 34 | 19 | 53 | 25 | 32 | 57 | 40 | 36 | 76 | 113 | 104 | 217 |
| 34 | Fever, remittent | 70 | 53 | 123 | 83 | 75 | 158 | 112 | 119 | 231 | 291 | 309 | 600 |
| 35 | Fever, typhoid | 113 | 101 | 214 | 124 | 112 | 236 | 116 | 116 | 232 | 345 | 323 | 668 |
| 36 | Fistula |  |  |  | 1 |  | 1 | 1 |  | 1 | 2 |  | 2 |
| 37 | Gastritis . | 8 | 5 | 13 | 13 | 4 | 17 | 6 | 7 | 13 | 25 | 23 | 48 |
| 38 | Gout ... | 1 |  | 1 |  |  |  | 1 |  | 1 | 1 |  | 1 |
| 39 | Heart, \&c, disease of | 22 | 11 | 33 | 19 | 15 | 34 | 28 | 17 | 45 | 58 | 46 | 104 |
| 40 | Heat.... | 3 |  | 3 | 2 | 1 | 3 | 2 |  | 2 | 18 | 4 | 22 |
| 41 | Hemorihage | 5 | 4 | 9 | 5 | 7 | 12 | 5 | 6 | 11 | 11 | 19 | 30 |
| 42 | Hepatitis. | 1 | 1 | 2 | 2 | 1 | 3 | 3 | 2 | 5 | 7 | 5 | 12 |
| 43 | Hernia .- | 2 | 1 | 3 | 3 |  | 3 | 2 | 2 | 4 | 7 | 3 | 10 |
| 44 | Hydrocephalus. | 3 |  | 3 | 3 | 3 | 6 | 5 | 5 | 10 | 10 | 9 | 19 |
| 45 | Hydrophobia.... |  |  |  |  |  |  | 1 |  | 1 | 1 |  | 1 |
| 46 | Heus.. |  |  |  | 2 | 1 | 3 |  |  |  | 2 | 2 | 4 |
| 47 | Infantile | 21 | 19 | 40 | 29 | 27 | 56 | 30 | 31 | 61 | 70 | 76 | 146 |
| 48 | Inflammation | 7 | 6 | 13 | 6 | 5 | 11 | 10 | 9 | 19 | 26 | 22 | 48 |
| 49 | Influenza | 1 | 1 | 2 | 5 | 2 | 7 | 3 | 4 | 7 | 9 | 8 | 17 |
| 50 | Insanity .... |  | 1 | 1 | 1 | 1 | 2 | 5 | 2 | 7 | 9 | 3 | 12 |
| 51 | Intemperance | 9 |  | 9 | 5 | 2 | 7 | 9 | 1 | 10 | 22 | 3 | 25 |
| 52 | Ischuria.. |  |  |  | 2 |  | 2 | 1 |  | 1 | 3 |  | 3 |
| 53 | Jaundice .. | 3 |  | 3 | .. | 1 | 1 |  | 4 | 4 | 5 | 10 | 15 |
| 54 | Joints, \&c., disease of . |  |  |  | 1 |  | 1 |  | 1 | 1 | 1 | 1 | 2 |
| 55 | Kidney, \&c., disease of | 7 | 1 | 8 | 3 | ... | 3 | 6 |  | 6 | 11 | 3 | 14 |
| 56 | Laryngitis...... | 1 |  | 1 |  | 2 | 2 |  |  |  |  | 2 | 2 |
| 57 | Liver, disease of .. | 10 | 7 | 17 | 11. | 14 | 25 | 15 | 13 | 28 | 36 | 36 | 72 |
| 58 | Lungs, dise ase of... | 13 | 9 | 22 | 15 | 15 | 30 | 15 | 6 | 21 | 43 | 29 | 72 |
| 59 | Malformation . | 1 | 1 | 2 |  |  |  | 2 |  | 2 | 2 |  | 9. |
| 60 | Marasmus | 3 | 3 | 6 | 3 | 7 | 10 | 7 | 3 | 10 | 15 | 10 | 25 |
| 61 | Measles | 21 | 24. | 45 | 28 | 52 | 80 | 72 | 66 | 138 | 147 | 150 | 297 |
| 62 | Mortification . | 3 |  | 3 | 1 | 1 | 2 | 1 |  | 1 | 5 | 1 | 6 |
| 63 | Necrosis . | 1 |  | 1 | 2 | 2 | 4 | 1 | 1 | 2 | 3 | 3 | 6 |
| 61 | Neuralgia. | 4 | 2 | 6 | 4 | 3 | 7 | 3 | 4 | 7 | 8 | 10 | 18 |
| 65 | Old age.. | 29 | 25 | 54 | 31 , | 30 | 61 | 34 | 33 | 67 | 90 | 96 | 186 |
| 66 | Paralysis . | 10 | 11 | 21 | 4 | 9 | 13 | 9 | 5 | 14 | 22 | 23 | 45 |
| 67 | Paramenia. |  | 2 | 2 |  | 6 | 6 |  | 6 | 6 | $\ldots$ | 15 | 15 |
| 68 | Parotitis . |  | 1 | 2 |  |  |  |  |  | 1 | 2 | 1 | 3 |
|  |  |  |  |  | See note o | n page 128. |  |  |  |  |  |  |  |

Tanle X.-DEITHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& 6 --Continued.
DISTRECT VIXI.-Mississippi, Louisiana, Arkansas, and Texas.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860. IN DISTRICTS \&c-Continued.
DISTRICT VIII.-Mississippi, Louisiana, Arkansas, and Texas.


Table: X.-DEATHS in the Year ending June 1, 1860, in Districts, \&c.-Contimued.
DISTRICT VIEI.-Mississippi, Louisiana, Arkanmas, and Texhs.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
DISTRICT VIII.--Mississippi, Louisiana, Axkansas, and Texas.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRECT VIII-Mississippi, Lonisiana, Arkansas, asd Texas


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c.-Continued.
DISTRECT IX-Oregon, California, Dakota, New Mexico, Utah, and Washington.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued.
IISTRICT IX.-Oregon, California, Daketa, New Mexico, Utah, and Washington.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& C.-Continued.
DISTEICT IX.-Ovegon, California, Dakota, New Mexico, Utah, and Washington.


DISTRICT IX.-Oregon, California, Dakota, New Mexico, Utah, and Washington.


TAble X.-DFATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& 5 -Continued.
DESTRICT IX.-Oregon, California, Dakota, New Mexico, Utah, and Washington.


TABLE X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&C.-Continued. DISTRICT IX.-Oregon, California, Dakota, New Mexico, Uiah, and Wambington.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \& C.-Continued.
DISTRICT IX.-Oregon, Califormia, Dakoza, New Mexico, Utah, nnd Washimgton.


Table X.-DEATHS IN THE YEAR ENDING JUNE 1, 1860, IN DISTRICTS, \&c--Continued.
HISTRICT IX.-Oregon, California, Dakota, New Mexico, Utah, and Washington.

| QUaRTER ENDING SEPT. 30. |  |  | QUARTER ENDing dec. 31. |  |  | QUarter ending march 31. |  |  | Unknown. |  |  | total. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |  |
| ....... |  |  |  | 4 | 4 |  | 1 | 1 |  |  |  |  | 5 | 5 | 69 |
|  |  | 1 | 2 | 1 | 3 |  |  |  |  |  |  | 3 | 1 | 4 | 70 |
|  |  | 1 | 2 |  | 2 | 1 | 2 | 3 | .-.... |  |  | 4 | 2 | 6 | 71 |
|  | 2 | 3 | 7 | 2 | 0 | 5 | 4 | 9 |  |  | ... | 18 | 12 | 30 | 72 |
|  | 20 | 49 | 88 | 86 | 174 | 90 | 72 | 162 | 2 | 1 | 3 | 263 | 225 | 488 | 73 |
|  | 2 | 4 | 3 | 2 | 5 | 1 | 2 | 3 |  |  |  | 8 | 8 | 16 | 74 |
|  | 1 | 2 | 2 | 1 | 3 |  | ....... |  |  | .-..-- |  | 4 | 2 | 6 | 75 |
|  |  | 1 |  |  |  | 2 | ........ | 2 | ......- | ---....- | ........- | 4 | 1 | 5 | 76 |
|  | 1 | 3 | 2 | ... | 2 | 3 |  | 3 | ....... |  | ..... | 7 | 1 | 8 | 77 |
|  |  |  | 1 |  | 1 |  |  |  |  |  |  | 1 |  | 1 | 78 |
| 6 | 2 | 8 | 5 | 10 | 15 | 6 | 8 | 14 |  |  | . | 22 | 24 | 46 | 79 |
|  | 2 | 2 | 1 |  | 1 |  | 2 | 2 |  |  |  | 5 | 7 | 12 | 80 |
| 1 1 | 1 | 2 | 1 |  | 1 | .... | ...... |  |  |  |  | 3 | 1 | 4 | 81 |
|  | 3 | 3 | 2 | 2 | 4 | 2 | 1 | 3 |  |  | ..... | 7 | 7 | 14 | 82 |
| .......... | 1 | 6 | 6 | 1 | 7 | 6 | 1 | 7 | 1 |  | 1 | 23 | 3 | 26 | 83 |
| 5 3 | 11 | 14 | 14 | 10 | 24 | 7 | 2 | 9 | ...... |  | ....... | 34 | 34 | 68 | 84 |
| 3 1 | 1 | 2 | 2 |  | 2 | 3 | 1 | 4 |  |  |  | 10 | 2 | 12 | 85 |
| 11 | 5 | 16 | 10 | 5 | 15 | 7 | 7 | 14 |  |  | ..... | 34 | 22 | 56 | 86 |
| 11 5 | 1 | 6 | 7 | 3 | 10 | ...... | ... |  |  |  | . | 13 | 6 | 19 | 87 |
| 2 | 1. | 3 | . | 2 | 2 | 3 | . | 3 |  |  | ... | 8 | 4 | 12 | 88 |
| 2 |  | 2 | 1 | 2 | 3 | 1 | 1 | 2 |  |  | ... | 8 | 5 | 13 | 89 |
| 70 | 63 | 133 | 70 | 56 | 126 | 84 | 80 | 164 | 2 | 7 | 9 | 328 | 310 | 638 | 90 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 2 | 91 |
| 4 | 14 | 18 | 2 | 3 | 5 | 2 | 3 | 5 |  | ......... | ..... | 15 | 28 | 43 | 92 |
|  | 1 | 1 | 1 | 1 | 2 | 3 | ........ | 3 | ... | ... | .- | 4 | 2 | 6 | 93 |
| 599 | 395 | 994 | 735 | 500 | 1,235 | 790 | 560 | 1,350 | 9 | 9 | 18 | 2,933 | 2,031 | 4,964 |  |
| 36 | 1 | 37 | 30 |  | 30 | 25 | 1 | 26 |  |  |  | 147 | 4 | 151 | 1 |
|  | 5 | 9 | 11 | 9 | 20 | 9 | 15 | 24 |  |  | ........ | 31 | 39 | 70 | 2 |
| 7 | 1 | 8 | 3 |  | 3 | 3 |  | 3 |  | --...... | ........ | 111 | 19 | 130 | 3 |
| 618 | 1 | 7 | 1 | 1 | 2 | 3 | 3 | 6 |  |  |  | 19 | 5 | 24 | 4 |
|  |  | 18 | 10 |  | 10 | 17 | 1 | 18 |  |  |  | 66 | 1 | 67 | 5 |
| 5 |  |  | 4 |  | 4 | 2 |  | 2 |  |  |  | 6 |  | 6 | 6 |
|  | 3 | 8 |  |  |  |  |  |  |  |  |  | 7 | 3 | 10 | 7 |
| 4 |  | 3 | 1 | ....... | 1 | 1 | ..... | 1 | ...... | ...... | ..... | 6 |  | 6 | 8 |
|  | 3 | 7 | 4 |  | 4 | 4 | ........ | 4 | ........ | -........ | ........ | 16 | 4 | 20 | 9 |
|  |  |  |  |  |  | 1 | ........ | 1 | ........ | --....... |  | 1 | . | 1 | 10 |
|  |  |  | 1 |  | 1 | 1 |  | 1 |  |  |  | 2 | . | 2 | 11 |
|  |  |  | 2 |  | 2 | 1 |  | 1 |  |  |  | 7 | 1 | 8 | 12 |
| 100 | 15 | 115 | 86 | 11 | 97 | 85 | 25 | 110 |  |  |  | 419 | 76 | 495 |  |
| 1 |  | 1 | 4 |  | 4 |  |  |  | .... |  |  | 5 | .-....... | 5 | 1 |
| 2 |  | 2 | 2 |  | 2 | 5 | .......... | 5 | 1 |  | 1 | 13 |  | 13 | 2 |
| 2 | 1 | 3 | 2 |  | 2 |  | ......... |  |  |  |  | 5 | 1 | 6 | 3 |
| 1 | 1 | 2 | 1 | 1 | 2 | 2 | 2 | 4 |  |  |  | 6 | 4 | 10 | 4 |
| 2 |  | 2 |  |  |  | 1 |  | 1 |  |  |  | 7 |  | 7 | 5 |
| 8 | 2 | 10 | 9 | 1 | 10 | 8 | 2 | 10 | 1 |  | 1 | 36 | 5 | 41 |  |
| 18 |  | 18 | 21 | 1 | 22 | 19 |  | 19 |  |  |  | 83 | 1 | 8.4 | 1 |
| 29. | 3 | 32 | 27 | 4 | 31 | 33 | 2 | 35 | 3 | 2 | 5 | 127 | 15 | 142 | 2 |
| 7 |  | 7 | 2 |  | 2 | 1 |  | 1 |  |  |  | 12 |  | 12 | 3 |
| 15.2 | 20 | 182 | 145 | 17 | 162 | 146 | 29 | - 175 | 4 | 2 | 6 | 677 | 97 | 77 |  |
| 761 | 415 | 1,176 | 880 | 517 | 1,397 | 936 | 589 | 1,525 | 13 | 11 | 24 | 3,610 | 2,128 | 5,739 |  |

## COMMENTARY.

The foregoing ten tables present the naked facts of the mortality of the year ending June 1,1860. Thesc are simply the facts and circumstances of State and district, of sex, age, and disease, and month and season of decease, such as were originally obtained from the friends, families, or neighbors of the deceased, and reported by the marshals to the Census Office.

## DISTRICTS

No smaller divisions of the country than States are given, and in most of the tables and for most purposes these are arranged in the nine districts representing the general and special climatic and endemic characters and influences of the country. These divisions, and their latitude and temperature, have been described in the introduction to this report. The contiguous parts of contiguous districts differ not very materially, as New York and Pennsylvania, North and South Carolina, and the borders of them have no perceptible difference. Yet the centres, or the average, of even contiguous districts differ much, and their extremes very greatly, as the most northerly part of Maine from the most southern part of Pennsylvania, the most southerly part of Texas from the northern part of Kentucky. The remote districts differ very widely. The extremely northern part of Minnesota is separated from the extremely southern limit of Texas by 21 degees of latitude and all the varieties of climate, from the almost frigid to the almost torrid, are found in the United States. The effects of this variety of climate are manifest in the prevailing diseases in the different regions.

## RETURNS OF DEATHS INCOMPLETE.

It is not to be supposed that all the deaths of the year were reported. It is very apparent that in all the States the mortality was greater than is here represented, but how much greater there are no means of determining. The proportion which these deaths bear to the living population, as ascertained at the same time, differs in the several States, and it is probable that they represent the total mortality with different degrees of completeness. The report of Massachusetts seems to come nearer to the actual mortuary events, yet this falls short of the reports of the same facts obtained by the State authorities during the same period, and those local reports, from many towns of that State, apparently fail to represent all the deaths that occurred within their borders.

The rate of mortality obtained, by comparing the number of deaths thus reported with the living, differs very widely in the different States, and in all falls short of the actual rate. In 1860394,153 deaths were reported from 31,443,321 people, which was one in 79.77 , or 1.253 per cent. of the living. In $1850,323,023$ deaths were reported from $23,191,876$ people, which was one in 71.79 , or 1.392 per cent. of the living in that year. The States reported very different proportions or rates to the living both in 1850 and in 1860.

Table XI.-Population and reported deaths and ratio to the living in 1850 and 1860.

| States. | 1850. |  |  |  | 1860. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Population. | Deaths. | Ratio. |  | Population. | Deathg. | Ratio. |  |
|  |  |  | Deathsin 10,000 living. | Living to one death. |  |  | Deaths in 10,000 living. | Living to one death. |
| Maine | 583, 169 | 7,584 | 130 | 76 | 628, 279 | 7,614 | 121 | 82 |
| New Hampshire | 317, 976 | 4,231 | 133 | 75 | 326, 073 | 4, 469 | 137 | 72 |
| Vermont..... | 314, 120 | 3,129 | 99 | 100 | 315, 098 | 3, 355 | 106 | 93 |
| Massachusetts | 994, 514 | 19,404 | 195 | 51 | 1, 231,066 | 21,304 | 173 | 57 |
| Rhode Island. | 147, 545 | 2,241 | 151 | 65 | 174, 620 | 2,479 | 141 | 70 |
| Connecticut.. | 370, 792 | 5,781 | 155 | 64 | 460, 147 | 6,139 | 133 | 74 |
| New York. | 3, 097, 394 | 45,600 | 147 | 67 | 3, 880, 735 | 46,941 | 120 | 8 |
| Michigan | 397, 654 | 4, 515 | 113 | 88 | 749, 113 | 7, 401 | 98 | 101 |
| Wibconsin | 305, 391 | 2,903 | 95 | 105 | 775, 881 | 7,141 | 92 | 108 |
| Minnesota | 6,077 | 29 | 47 | 209 | 172, 023 | 1,109 | 64 | 155 |
| Nebraska.. |  |  |  |  | 28,841 | 381 | 132 | 75 |
| New Jersey.. | 489, 555 | 6, 465 | 132 | 75 | 672, 035 | 7,525 | 111 | 89 |
| Penarylvanis | 2,311,786 | 28,551 | 123 | 80 | 2, 906,215 | 30,241 | 104 | 96 |
| Ohio......... | 1, 380, 329 | 28,957 | 146 | 68 | 2,339, 311 | 24,726 | 105 | 94 |
| Indinna. | 988,416 | 12,708 | 128 | 77 | 1,350, 428 | 15,326 | 113 | 88 |
| 1 llinoid . | 851, 470 | 11,759 | 138 | 72 | 1, 711, 951 | 19,300 | 112 | 88 |
| Iowa | 192, 214 | 2,044 | 106 | 94 | 674,913 | 7,259 | 107 | 92 |
| Kunsas |  |  |  |  | 107, 206 | 1,567 | 146 | 68 |
| Delaware. | 91,532 | 1,209 | 132 | 75 | 112, 216 | 1,246 | 111 | 90 |
| Muryland ... | 583, 03.4 | 9,621 | 165 | 60 | 687, 049 | 7, 374 | 107 | 93 |
| District of Columbla | 51,687 | 846 | 163 | 61 | 75, 080 | 1,285 | 171 | 58 |
| Virginia... | 1, 421, 661 | 19,059 | 134 | 74 | 1,596, 318 | 22,474 | 140 | 71 |
| Nurth Carolina... | 869, 039 | 10,165 | 116 | 85 | 992,622 | 12,617 | 127 | 78 |

Table XI-Population and reported deaths and ratio to the living in 1850 and 1860-Continued.

| states. | 1850. |  |  |  | 1860. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Population. | Deaths. | Ratio. |  | Population. | Deaths. | Ratio. |  |
|  |  |  | Deaths in 10,000 living. | Living to one death. |  |  | Deaths in 10,000 living. | Jiving to one death. |
| Kentucky.. | 982, 405 | 15,033 | 153 | 65 | 1,155,684 | 16,467 | 142 | 70 |
| Tenness=e ..... | 1,002, 717 | 11,875 | 118 | 84 | 1,109,801 | 15, 156 | 136 | 73 |
| Missouri ......... | 682, 044 | 12, 292 | 180 | 55 | 1, 182, 012 | 17,654 | 149 | 67 |
| South Carolina .. | 668, 507 | 8,047 | 120 | 83 | 703, 708 | 9, 749 | 138 | 72 |
| Georgis...-. . . . . | 906, 185 | 9,925 | 109 | 91 | 1, 057, 286 | 12,816 | 121 | 82 |
| Florida ........... | 87, 445 | 931 | 106 | 93 | 140, 424 | 1,769 | 12.5 | 79 |
| Alabama ......... | 771,623 | 9,091 | 117 | 84 | 964, 201 | 12,760 | 132 | 75 |
| Mississippi .......... | 606,526 | 8,721 | 143 | 69 | 791, 305 | 12,214 | 154 | 64 |
| Louisiana.............. | 517, 762 | 11,956 | 230 | 43 | 708, 002 | 12,324 | 174 | 57 |
| Arkansas ...-- .-...... | 209, 897 | 3, 021 | 143 | 69 | 435,450 | 8,856 | 203 | 49 |
| Texas. | 212,592 | 3,057 | 143 | 69 | 604, 215 | 9,377 | 155 | 64 |
| Oregon ...... | 13,294 | 47 | 35 | 282 | 52,465 | 300 | 57 | 174 |
| California.... | 92,597 | 905 | 97 | 102 | 379, 994 | 3,705 | 97 | 102 |
| Dakota ..... |  |  |  |  | 4,837 | 4 | 8 | 1,203 |
| Utah ....... | 61,547 | 1,157 | 187 | 53 | 93, 516 | 1,305 | 139 | 71 |
| Washington. | 11,380 | 239 | 210 | 47 | 40, 273 | 374 | 92 | 107 |
|  |  |  |  |  | 11, 594 | 50 | 43 | 231 |

The whole number of deaths reported in 1859-'60 was 394,153 , which is an average rate of one in 79.77, or 1.253 per cent. of the whole population. The whole number reported in 1849-'50 was 323,023 , which is an average rate of one in 71.8 living, or 1.392 per cent. of the whole population-23,191,876. In 1849-'50 the cholera spread in various parts of the country and carried off 31,506 people. The same disease also carried off 996 in 1860. The epidemic of 1849-'50 was extraordinary, and should not be taken into the account as an average of mortality. The last, perhaps, may be cousidered as the average mortality from this cause. Deducting, then, the difference between these numbers, or $31,506-996=30,510$ from the 323,023 deaths, and we have 292,513 deaths in 1849-'50 from causes similar to those that were destructive ten years later. Making this deduction, and putting both years on a level, so far as epidemics are concerned, the rate of reported deaths will be in 1849-'50 one in 79.6, or 1.26 per cent., while that of 1859 -' 60 was one in 79.77 , or 1.25 per cent.

These returns differing so widely in their details, yet agreeing in their results, merely indicate that the probable average of mortality of 1850 and 1860 , excluding the cholera in the former year, or the average of diligence of the marshals, was about the same in both years.

One State, Louisiana, and one Territory, Utah, only, in 1850, and only one State, Arkansas, in 1860, reported a rate over two per cent. They varied in 1850 from 2.3 to .35 , two and one-third to less than one-half of one per cent.; and in 1860 from 2.03, in Arkansas, to . 43, less than one-half of one per cent. in Washington Territory, and .08 per cent. in Dakota Territory. Fifteen States and Territories reported a larger rate and nineteen reported a smaller rate in 1860 than in 1850. One, Califuraia, reported in 1850 and in 1860 the same proportion of deaths to the living, .97 -less than one per cent.

This variation of the reported and apparent rate of mortality in these States from 1850 to 1860 , and the difference between the several States in each year, is due, partly, to the actual difference in the proportion of deaths to the living, and partly to the difference in the mental habits, opportunities, and memories of the original informers, and, perhaps, also in great part, to the varying degrees of skill, energy, and faithfulness of the marshals. The last causes of imperfection enter so largely into the reports of the several States, that no general and trustworthy estimate can be formed of the actual number of deaths which these returns represent.

In Massachusetts the marshals gathered the report of 21,304 deaths in the year ending Junc 1, 1860. The State authorities obtained the record of 24,130 in the same period. The State record is apparently complete from most towns and from the great majonity of the population. The national report fell not far short of it-2.7 per cent. Yet, eveu in that State, the reports are not sufficiently complete to allow the actual rate of mortality to be determined. In most of the towns all the deaths seem to have been reported; but, in many towns which report them, there seems to be either much omission or an almost incredible healthiness. The former is the probable solution, for in the year 1860 thirty-three towns reported less than a rate of one per cent., and some less than a quarter of one per cent. But three years later, when the whole reports were much improved, only eight towns reported less than one per cent. Moreover, the whole number of deaths was increased as the ocal authorities were more vigilant. In the entire year 1859 the reported deaths were 21,715 ; in 1860, 24,130; in 1861 , 25,102; in $1862,23,948$; and in $1863,28,654$-an increase of 32.9 per cent. in four years, which is to be credited to an ncreased vigilance aud faithfulness in the town and city officers, rather than charged to the increase in the number and rroportion of deaths.

Still, even the last report of Massachusetts, which gave 28,654 deaths in 1863, fails to show the whole sum of mortality of that State. Eight towns reported a rate of less than one per cent, and some of these less than one half of one per cent,
which is not probable. Yet, even with this apparent deficiency, the reported mortality amounted to 2.24 per cent. of the living. It is not, then, to be supposed that the number of deaths reported by the marshals in Massachusetts, or in any other State, even approximates the truth. It was expected that the report would grow more full with the repetition of the inquiry. It was so in fifteen States and T'erritories which reported a larger percentage of deaths; but nineteen States and Territories reported a smaller percentage in 1860 than in 1850 . This deficiency is to be regretted, as it deprives the report of one of its most valuable elements-the rate of mortality, which is the usual and best basis of comparison of the life and mortality of different countries. But other calculations can be made, and deductions drawn with safety and advantage, and relations of disease and mortality, the proportions dying at each age, in each month, and from each cause, in the different parts of the country, and also in some other countries, can be shown.

First, the primary facts are presented in ten tables, which precede this, and which show the mortality and the coexisting circumstances of age, season, cause, and locality.

Table I shows the number of each sex who died in each State, in each district, and in the whole United States.
Table II shows the number of each sex who died in all the United States from each disease.
Table III shows, at length, the number of each sex in each State and Territory dying from each cause.
Table IV shows the deaths of each sex in each State and in each age, showing thereby the varying force of mortality on the several ages in the different States and in the several districts.

Table $V$ shows the number of deaths of each sex in the whole country from each cause and at each age. This represents the extent and the limit of the destructive power of each disease in the several periods of life.

Table VI is an extension of the fifth table, showing the same facts in each district by sexes, diseases, and ages.
Table VII shows the deaths of each sex in each month and season in the whole country.
Table VIII shows the same in the several States and districts.
Table IX shows the deaths of each sex from each disease in each month and season in the whole country
Table X shows the deaths of each sex from each disease in each month and season in each district.
Table XI shows the number of deaths reported by the marshals in the years 1850 and 1860, and their ratio to the population of those years.

## PROPORTIONATE FORCE OF MORTALITY FROM EACH CAUSE.

In the previous tables the diseases have been arranged alphabetically, for the convenience of popular reference to special causes. In the following tables they will be arranged in classes, according to the system adopted in 1850, for the convenience of comparison with the record of that year.

Table XII shows the number that died from each disease and from each class of diseases, and also the proportion which the deaths from each cause bore to the whole number of deaths from all stated causes in the whole United States in 1850 and in 1860.

Table XII.-Number of deaths reported in 1850 and 1860, and their ratio to the population of those years.


Table XII.-Number of deaths reported in 1850 and 1860, \&c.-Continued.


Table XII.-Number of leaths reported in 1850 and 1860, \&e.-Continued.


Table XIII shows both the number of deaths from each cause and the proportion of the whole mortality in each district borne by each disease. Thus, in District I, northeast, 1,552 males died of croup-a ratio of 342 in 10,000 , or 3.42 per cent. of all the deaths of males in that district. In District IV, 3,709 persons died of typhoid fever-a ratio of 593 in 10,000 , or 5.93 per cent. of all who died in that district. By this table the proportion which each and every disease bore in the destruction of life in 1860 is at once shown. By this means the several districts may be compared with each other, the relative prevalence of consumption, pneumonia, dysentery, \&cc., in the north, the south, the east and the west, the northeast and the southwest, and the extreme west, may be compared, and the peculiar danger of the various regions of our country recognized.

## CLASSIFIED NOSOLOGY.

Table: XIII.-Number and proportion of deaths from each cause to total deaths from all known causes.

| diseases. | number. |  |  | Proportion to 10,000 OF all causes. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Total. | Males. | Females. | Total. |
| I. Zymotic diseases | 63, 056 | 57, 529 | 120, 585 | 3,356 | 3,423 | 3,328 |
| Sporadic diseases: | 16, 163 | 16, 191 | 32, 35ั 4 | 855 | 963 | 909 |
| II. Disenses of uncertain or variable seat | 22, 591 | 17,802 | 40,393 | 1,202 | 1,065 | 1,134 |
| III. Diseases of the brain and nervous sys | 45, 116 | 42,914 | 88, 030 | 2,401 | 2,553 | 2,473 |
| IV. Diseases of the respiratory organs.. | 3,527 | 3,003 | 6,530 | 187 | 178 | 183 |
| V. Diseases of the organs of circulation | 11,527 | 9, 524 | 21,051 | 613 | 566 | 591 |
| VI. Diseases of the digestive organs.... | 1,738 | 374 | 2,112 | 92 | 22 | 59 |
| VII. Diseases of the urinary organs..... | 1,758 | 5,678 | 5,682 |  | 337 | 159 |
| VIII. Diseases of the generative organs and | 1,928 | 1,346 | 3, 274 | 102 | 80 | 91 |
| IX. Diseases of the locomotive organs. - | 1,275 | 996 | 2,271 | 67 | 59 | 63 |
| X. Discases of the skin.... | 1,275 4,899 | 5,988 | 10,887 | 260 | 356 | 305 |
| XI. Old ago........ | 1,899 | 509 | 2,145 | 87 | 32 | 60 |
| XII, External causes. . | 1,636 | 649 | 1,540 | 47 | 38 | 43 |
| XIII. Still born.. |  | 17,526 | 36,707 | 1,020 | 1,043 | 1,031 |
| XIV. Unknown. |  |  | 20,131 | 754 | 354 | 565 |
| XV. Violent deaths. | 14,178 |  |  |  |  |  |

Table XIII.-Number and proportion of deaths from each cause to total deaths from all knoun causes,* hy districts.

| Clas I-CVMOTIC DISEASES. | DISTRICT 1. <br> MAINE, NEW HAMPSHIRF, VFHMONT, MASSACHUSFTTS, RHODE IsLAND, CONNECTI(UT, ANJ NI:W YOLK. |  |  |  |  |  | DISTRICT II. <br> michigan, wisconsin, minnesota, anl) :N.B\&:ふルa. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  | Number. |  |  | Proportion to 10,000 of all deathr. |  |  |
|  | Males. | Females. | Toial. | Malis. | Fromales. | Total. | Males. | Females. | Total. | Males. | Fimalio. | Total. |
| CLul-ra | 178 | 137 | 315 | 39 | 32 | 35 | 22 | 11 | 33 | 27 | 1.5 | 20 |
| Chutera intantum | (18) | 8:37 | 1,8:2 | 217 | 197 | 207 | 58 | 57 | 115 | 73 | 82 | 77 |
| Croup - | 1,552 | 1,347 | 2,899 | 34: | 317 | 330 | 30.5 | $2 \% 3$ | 5:8 | 384 | ; 37 | 37t |
| Diarstrea. | 617 | 530 | 1,137 | 133 | 124 | 129 | 148 | 107 | 25 | 186 | 1.9.1 | 172 |
| Diphtheria | 10: | 227 | 419 | 42 | $5: 3$ | 47 | 4 | 3 | 7 | 5 | 4 | 4 |
| Dysentery. | 1,072 | (ix) | 2,052 | 236 | 230 | 233 | 268 | 234 | 50: | 337 | 339 | 338 |
| Ery-ipela*.. | 396 | 338 | 73.4 | 87 | 79 | 83 | 75 | 6 | 140 | 94 | 94 | 94 |
| Ferer, intermittent. | 54 | 47 | 111 | 11 | 11 | 11 | 92 | 75 | $11 ; 7$ | 115 | 108 | 112 |
| Fever, remittent. | C83 | 580 | 1. 27.2 | 150 | 138 | 144 | 230 | $2 \geqslant 8$ | 458 | 289 | 331 | 309 |
| Fever. typhoid. | 1,561 | 1,325 | $2,8=0$ | 344 | 312 | 328 | 3.50 | 294 | 644 | 441 | 427 | 431 |
| Iufluenza. | 63 | I4 | 137 | 13 | 17 | 15 | 4 | 7 | 11 | 5 | 10 | 7 |
| Measles . | 531 | 490 | 1,021 | 117 | 115 | 116 | 50 | 6.4 | 114 | 63 | 92 | 76 |
| Parotitis. | 21) | 7 | 27 | 4 | 1 | 3 | 5 |  | 5 | 6 |  | 3 |
| Scarlatina | 3, 366 | 3, 362 | 6, 728 | 741 | 712 | 766 | 8.57 | 763 | 1, 620 | 1,079 | I, 108 | 1,093 |
| Snail-pox. | 53. | 349 | ert | 117 | 82 | 100 | 14 | 10 | 24 | 17 | 14 | 16 |
| Syplilio | 35 | 30 | (i.) | 7 | 7 | 7 | 3 |  | 3 | 3 |  | 2 |
| Thru-h. | 19 | 24 | 43 | 37 | 42 | 39 | 6 | 7 | 13 | 26 | 45 | 3.5 |
| Wh.orping cough. | 592 | 777 | 1,369 | 130 | 183 | 156 | 137 | 142 | 279 | 172 | 2015 | 188 |
| Y'llown fever.. | 2 | 1 | 3 |  |  |  |  |  |  |  |  |  |
| Total | 12,443 | 11,471 | 23,914 | 2,742 | 2,703 | 2,723 | 2,628 | 2,320 | 4,948 | 3,311 | 3,369 | 3,338 |
|  | DISTRICT III. <br> NEW JFRsEY AND PENASYLVANIA. |  |  |  |  |  | DISTRICT IV. <br> ohio, indlana, illinois, iowa, and kansas. |  |  |  |  |  |
| Chol-ra | 46 | 42 | 88 | 24 | 25 | 25 | 127 | 67 | 194 | 38 | 22 | 30 |
| Cholera infantum | 271 | 240 | 511 | 14: | 145 | 144 | 452 | 397 | 849 | 137 | 133 | 135 |
| croup.... | 901 | 743 | 1, 644 | 473 | 451 | 463 | 1,780 | 1,575 | 3,355 | 542 | 531 | 537 |
| Liarrlipa | 284 | 235 | 519 | 149 | 142 | 146 | 854 | 776 | 1,630 | 260 | 211 | $210)$ |
| Liphtheria | 125 | 136 | 261 | 65 | $8:$ | 73 | 96 | 95 | 191 | 29 | 32 | 30 |
| Dy-utury. | 4.4 | 407 | 861 | 238 | 247 | 24:3 | 1,224 | 1,042 | 2,266 | 372 | 351 | 36: |
| Ery-polaw.. | 165 | 141 | 306 | $\varepsilon 6$ | 85 | 86 | $3 \% 2$ | 290 | 612 | 98 | 97 | 97 |
| Fever, intermitent. | 58 | 43 | 101 | 30 | 26 | 23 | 745 | 661 | 1,406 | 226 | 223 | 225 |
| Fever, remittent | 355 | 287 | 642 | 186 | 174 | 181 | 992 | 887 | 1,879 | 302 | 299 | 300 |
| rever, typhrid.. | 855 | 618 | 1,503 | 449 | 394 | 423 | 1,992 | 1,717 | 3,709 | 606 | 579 | 593 |
| 'ufuruza | 3 | 12 | 15 | 1 | 7 | 4 | 25 | 18 | 43 | 7 | 6 | 6 |
|  | 126 | 167 | 293 | 66 | 101 | 82 | 38.4 | 415 | 799 | 116 | 140 | $1: 7$ |
| Paratitu. | 3 | 1 | 4 | 1 |  | 1 | 15 | 10 | 2.) | 4 | 3 | 4 |
| scariatina | 1,960 | 1,890 | 3,850 | 1,030 | 1,149 | 1,085 | 3,379 | 3,571 | 6,950 | l, 029 | 1,204 | 1,112 |
| tuac. pox | 48 | 47 | 95 | 25 | 28 | 26 | 69 | ¢6 | 155 | 21 | 29 | 24 |
| ypliais. |  | 3 | 12 | 4 | 1 | 3 | 13 | 6 | 19 | 3 | 2 | 3 |
| 1 hru-h. | 11 | 13 | 24 | 9 | 10 | 9 | 53 | 49 | 102 | 27 | $\therefore 8$ | 27 |
| Whorjing ernugh. | 308 | 341 | 649 | 161 | 207 | 182 | 597 | 767 | 1,364 | 181 | 258 | 218 |
| Yellow fever.. |  |  |  |  |  |  | 4 | 1 | 5 | 1 |  |  |
| Total.. | 5,982 | 5,396 | 11,378 | 3,145 | 3,281 | 3,208 | 13,123 | 12,430 | 25,553 | 3,997 | 4,193 | 4, 090 |


|  | DISTRICT V . <br> delaware, maryland, district of columbia, virginla, and north carolina. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| itolera. | 50 | 37 | 87 | 26 | 19 | 23 |
| Jiolera isfantum. | 211 | 185 | 3396 | 109 | 99 | 104 |
| irmup. | 777 | 6.77 | 1,434 | 414 | 352 | 379 |
| Sinturet. | 560 | 5:7 | 1,087 | 291 | 282 | 287 |
| , phrtheria | 132 | 177 | 309 | 68 | 95 | 81 |
| ) ysentery | 796 | 1771 | 1,467 | 414 | 360 | 387 |
| -rywiprlay. | 98 | 91 | 189 | 51 | 48 | 49 |
| fever, intermittent | 100 | 108 | 208 | 52 | 57 | 54 |
| - -ver, remintent. | 412 | 447 | 859 | 214 | 240 | 227 |
| $\cdots \mathrm{ver}$, 'sphoid. | 1,252 | 1,167 | 2,419 | 652 | 626 | 639 |
| ufluminac. . | 19 | 15 | 34 | 9 | 8 | 8 |
|  | 20.3 | 189 | 3312 | 105 | 101 | 103 |
| , 160+its | 11 | 5 | 16 | 5 | 2 | 4 |
| -tarlatina | 725 | 71.5 | 1,440 | 377 | 384 | 380 |
| , thall pox. | 23 | 11 | 34 | 11 | 5 | 8 |
| $\because$ phillt. | 4 | 14 | 18 | 2 | 7 | 4 |
| hru-h | 71 | (if) | 137 | 38 | 35 | 36 |
| Shroppity "r,ugh | $739$ |  |  |  | $450$ |  |
| ¢ Hilow fever. .. | 18 | ${ }_{6}$ | 24 | 9 | 3 | 6 |
| Tutal | 6, 201 | 5,926 | 12,127 | 3,228 | 3,180 | 3,204 |

Table XIII.-Number and proportion of deaths from each cause, \&c.-Continued.

| Class I.-Zymotic diseases. | DISTRICT VII. <br> south carolina, georgia, florida, and alabama. |  |  |  |  |  | DISTRICT VIII, <br> MISSISSIPPI, LOUISLANA, ARKANSAS, AND TEXAS. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  |
|  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| Cholera.. | 38 | 18 | 56 | 22 | 11 | 17 | 55 | 39 | 94 | 26 | 33 | 24 |
| Cholera infantura. | 177 | 157 | 334 | 105 | 103 | 104 | 164 | 136 | 300 | 78 | 81 | 79 |
| Croup. | 601 | 524 | 1,125 | 359 | 344 | 352 | 705 | 569 | 1,274 | 336 | 339 | 337 |
| Diarrbœa.. | 570 | 457 | 1, 027 | 340 | 300 | 321 | 658 | 368 | 1, 026 | 313 | 219 | 271 |
| Diphtheria | 24 | 40 | 64 | 14 | 26 | 20 | 97 | 103 | 200 | 46 | 61 | 59 |
| Dysentery. | 555 | 476 | 1,031 | 331 | 313 | 322 | 675 | 540 | 1,215 | 322 | 321 | 321 |
| Erysipelas.. | 75 | 83 | 158 | 44 | 54 | 49 | 126 | 112 | 238 | 60 | 66 | 63 |
| Fever, intermittent. | 242 | 207 | 449 | 144 | 136 | 140 | 526 | 447 | 973 | 250 | 266 | 257 |
| Fever, remittent.. | 689 | 662 | 1,351 | 411 | 435 | 422 | 1,274 | 1, 118 | 2, 392 | 607 | 666 | 633 |
| Fever, typhoid. | 1,305 | 1,171 | 2,476 | 779 | 770 | 775 | 1,371 | 1,214 | 2,585 | 654 | \%23 | Ci84 |
| Influenza. | 36 | 21 | 57 | 21 | 13 | 17 | 27 | 27 | 54 | 12 | 16 | 14 |
| Measles. | 67 | 92 | 159 | 40 | 60 | 49 | 298 | 284 | 582 | 142 | 169 | 155 |
| Parotitis.. | 3 | 2 | 5 | 1 | 1 | 1 | 8 | 10 | 18 | 3 | 5 | 4 |
| Scarlatina | 316 | 317 | 633 | 188 | 208 | 198 | 691 | 722 | 1,413 | 329 | 430 | 344 |
| Small-pox | 7 | 3 | 10 | 4 | 1 | 3 | 11 | 10 | 21 | 5 | 5 | 5 |
| Sy philis... | 19 | 18 | 37 | 11 | 11 | 11 | 19 | 11 | 30 | 9 | 6 | 7 |
| Thurush... | 46 | 36 | 82 | 27 | 23 | 25 | 30 | 29 | 59 | 14 | 19 | 16 |
| Whooping cough.. | 488 | 532 | 1,020 | 291 | 349 | 319 | 479 | 550 | 1, 029 | 228 | 327 | 272 |
| Yellow fever. | 18 | 3 | 21 | 10 | 1 | 6 | 450 | 142 | 592 | 214 | 84 | 156 |
| Total........................... | 5, 276 | 4,819 | 10,095 | 3,152 | 3,162 | 3,160 | 7, 664 | 6, 431 | 14,095 | 3,656 | 3,832 | 3,734 |


|  | DISTRICT IX. <br> oregon, california, dakota, new mexico, utah and washington. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cholera ...... | 6 | 3 | 9 | 18 | 16 | 17 |
| Cholera infantum. | 22 | 10 | 32 | 67 | 55 | 63 |
| Croup. . | 78 | 52 | 130 | 239 | 289 | 257 |
| Diarrhœa | 36 | 22 | 58 | 110 | 122 | 114 |
| Diphtheria. | 35 | 24 | 59 | 107 | 133 | 116 |
| Dysentery.. | 66 | 41 | 107 | 202 | 228 | 211 |
| Erysipelas.. | 15 | 12 | 27 | 46 | 66 | 53 |
| Fever, intermittent | 50 | 24 | 74 | 153 | 133 | 146 |
| Fever, remittent. | 190 | 142 | 332 | 583 | 791 | 656 |
| Fever, typhoid. | 95 | 49 | 144 | 291 | 272 | 284 |
| Influenza. | 1 | 3 | 4 | 3 | 16 | 7 |
| Measles. | 11 | 7 | 18 | 34 | 38 | 35 |
| Parotitis.. |  |  |  |  |  |  |
| Scarlatina | 263 | 225 | 488 | 806 | 1,253 | 965 |
| Small-pox.. | 4 | 1 | 5 | 12 | 5 | 9 |
| Syphilis.. | 23 | 3 | 26 | 70 | 16 | 51 |
| Thrush. | 3 | 1 | 4 | 39 | 33 | 37 |
| Whooping cougl. | 15 | 28 | 43 | 46 | 155 | 85 |
| Yellow fever. |  |  |  |  |  |  |
| Total. | 913 | 647 | 1,560 | 2,800 | 3,606 | 3, 086 |

Class II--DISEASES OF UNCERTAIN
OR VARIable SEAT.


DISTRICT I.
MAINE, NEW HAMPSHIRE, VERMONT, MASSACHUSETTS, RHODE ISLAND, CONNECTICUT, AND NEW YORK.

TOTAL UNITED STATES.

| 599 | 397 | 996 | 31 | 23 | 27 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 2,582 | 2,226 | 4,808 | 137 | 132 | 135 |
| 8,250 | 6,961 | 15,211 | 439 | 414 | 427 |
| 4,339 | 3,511 | 7,850 | 230 | 208 | 220 |
| 788 | 875 | 1,663 | 41 | 52 | 46 |
| 5,630 | 4,838 | 10,468 | 299 | 287 | 294 |
| 1,451 | 1,295 | 2,746 | 77 | 77 | 77 |
| 2,390 | 2,160 | 4,550 | 127 | 128 | 127 |
| 5,768 | 5,352 | 11,120 | 307 | 318 | 312 |
| 10,339 | 8,897 | 19,236 | 550 | 529 | 540 |
| 192 | 193 | 385 | 10 | 11 | 10 |
| 1,937 | 1,962 | 3,899 | 103 | 116 | 109 |
| 76 | 47 | 123 | 4 | 2 | 3 |
| 13,221 | 13,181 | 26,402 | 703 | 784 | 741 |
| 736 | 535 | 1,271 | 39 | 31 | 35 |
| 139 | 94 | 233 | 7 | 5 | 6 |
| 283 | 273 | 556 | 27 | 29 | 28 |
| 3,832 | 4,576 | 8,408 | 203 | 272 | 239 |
| 504 | 156 | 660 | 26 | 9 | 18 |
| 63,056 | 57,529 | 120,585 | 3,356 | 3,423 | 3,388 |

DISTRICT II.
MICHIGAN, WISCONSIN, MINNESOTA, AND NEBRASKA.

| 10 | 10 | 20 | 12 | 14 | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 59 | 62 | 121 | 74 | 90 | 81 |
| 1 |  | 1 | 1 |  | .. |
| 44 | 42 | 86 | 55 | 61 | 58 |
| 194 | 230 | 424 | 244 | 334 | 286 |
| 1 | 2 | 3 | 1 | 2 | 2 |
| 27 | 23 | 50 | 34 | 33 | 33 |
| 129 | 97 | 226 | 162 | 140 | 152 |
| 59 | 39 | 98 | 74 | 56 | 66 |
| 3 | 4 | 7 | 3 | 5 | 4 |
| 2 | 7 | 9 | 2 | 10 | 6 |
| 15 | 5 | 20 | 18 | 7 | 13 |
| 53 | 35 | 88 | 66 | 50 | 59 |
| 8 | 10 | 18 | 10 | 14 | 12 |
| 605 | 566 | 1,171 | 789 | 821 | 803 |

Table XIII.-Number and proportion of deaths from each cause, fc.-Continued.


Table XIII.-Number and proportion of deaths from each cause, \&r.-Continued.

| Class II.-DISEASES OF UNCERTAIN ()R VARIABLE SEAT. | OREGON, CALIFORNIA, DAKOTA, NEW MEXICO, UTAH, AND WASHINGTON. |  |  |  |  |  | TOTAL UNITED STATES. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  |
|  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| Abacess | 19 | 7 | 26 | 58 | 38 | 51 | 349 | 219 | 568 | 18 | 12 | 15 |
| Anæmia |  |  |  |  |  |  | 21 | 18 | 39 | 1 | 1 | 1 |
| Cancer | 15 | 9 | 24 | 46 | 50 | 47 | 1,230 | 2,062 | 3, 292 | 6.5 | 12.) | 12 |
| Cyanosis |  |  |  |  |  |  | 9 | 20 | 29 |  | 1 |  |
| Debility | 21 | 15 | 36 | 64 | 83 | 71 | 1,077 | 1,064 | 2, 141 | 57 | 6:3 | (ii) |
| Dropsy | 84 | 38 | 129 | 23 | 110 | 241 | 6,161 | 6,496 | 12, 4. 77 | 327 | 386 | 3.5 |
| Gout | 1 |  | 1 | 3 |  | 1 | 33 | 8 | 41 | 1 |  | ! |
| Ilemorrhage. | 20 | 10 | 30 | 61 | 55 | 59 | 743 | 578 | 1,321 | 33 | 34 | 37 |
| Infantile. | 63 | 39 | 102 | 193 | 211 | 201 | 3,374 | 2,860 | 6, 234 | 179 | 170 | 175 |
| Inflimmatiou | 29 | 10 | 39 | 88 | 55 | 77 | 730 | 536 | 1,326 | 38 | 35 | :37 |
| Mallormation |  |  |  |  |  |  | 33 | 54 | $1: 7$ | 3 | 3 | 3 |
| Marasmus | 5 | 3 | 8 | 15 | 16 | 15 | 470 | 439 | 909 | 25 | 26 | 25 |
| Mortification. | 6 | 1 | 7 | 18 | 5 | 13 | 184 | 96 | 280 | 9 | 5 | \% |
| Purpura and scurvy.. | 3 | 1 | 4 | 9 | 5 | 7 | 52 | 27 | 79 | 2 | 1 | 4 |
| Scrofula | 8 | 8 | 16 | 24 | 44 | 31 | 1,401 | 1,302 | 2, 703 | T | 73 | 73 |
| Tumer | 8 | 4 | 12 | $\because 4$ | 20 | 23 | 256 | 3.2 | (in) | 13 | 90 | 6 |
| Total. | 282 | 145 | 427 | 865 | 808 | 844 | 16, 163 | 16,191 | $3: 3.44$ | 855 | !6:3 |  |

CLASS III.-DISEASES OF THE BRAIN MAYNE, NEW HAMPSHIRF, VERMONT. MASSACHUSETTS, RHODE
AND NERVOUS SYSTEM.

| Apoplexy | 565 | 400 | 965 | 124 | 94 | 109 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Brain, \&c., disease | 1,056 | 752 | 1,808 | 232 | 177 | 205 |
| Cephalitis | 837 | 663 | 1,500 | 184 | 150 | 170. |
| Chorea | 6 | 9 | 15 | 1 | 2 | 1 |
| Convulsions | 1,354 | 1,139 | 2,493 | 298 | 268 | 283 |
| Delirium tremens | 153 | 19 | 172 | 33 | 4 | 19 |
| Epilepsy | 97 | 53 | 150 | 21 | 12 | 17 |
| Hydrocephalus | 1,006 | 881 | 1,887 | 221 | 207 | 214 |
| Insanity | 91 | 73 | 164 | 20 | 17 | 18 |
| Neuralgia | 63 | 112 | 175 | 13 | 26 | 19 |
| 1'aralysis. | 766 | 793 | 1,559 | 168 | 186 | 177 |
| T'etanus | 86 | $5:$ | 138 | 18 | 12 | 15 |
| Total. | 6,080 | 4,946 | 11, 026 | 1,339 | 1,165 | 1,255 |

> DISTRICT III.

NEW JERSEY AND PENNSYLVANIA.

| Apoplexy | 292 | 211 | 503 | 153 | 121 | 141 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brain, \&c., disease | 333 | 203 | $5: 36$ | 175 | 123 | 151 |
| Cephalitis | 539 | 434 | 973 | 283 | 263 | 274 |
| Chorea |  | 5 | 5 |  | 3 | 1 |
| Convulsions | 685 | 565 | 1,250 | 360 | 34.3 | 352 |
| Delirium tremens | 65 | 10 | 75 | 34 | 6 | 21 |
| Epilepsy | 37 | 28 | 65 | 19 | 17 | 18 |
| Hydrocephalus | 225 | 178 | 403 | 117 | 108 | 113 |
| Insauty | 35 | 24 | 59 | 18 | 14 | 16 |
| Neuralgia. | 54 | 39 | $\mathscr{4}$ | 28 | 23 | 26 |
| Paralysis | 354 | 335 | 689 | 186 | 203 | 194 |
| 'tetanus. | 54 | 26 | 80 | 28 | 15 | (12) |
| Total. | 2,673 | 2,058 | 4,731 | 1,405 | 1,251 | 1,333 |

DISTRICT V.
dELAWARE, MARYLAND, DISTRICT OF COLUMBTA, VIRGINIA, AND NOIRTH CAROLINA.


Table XIII.-Number and proportion of deaths from each cause, \&c.-Continued.

| LLASS HI -DINEAKES OF THE BRAIN AAD NERIUUS NISTEM. | DISTRICT VII. <br> south carolina, georgia, flomida, and alabama. |  |  |  |  |  | DATTHCT VII. <br>  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  | Number. |  |  | Proportion to 10,000 of all deuths. |  |  |
|  | Males. | Females. | Total. | Males. | Fcmales. | Total. | Males, | Females, | Total. | Males. | Females. | Total. |
| Apoplexy .......... | 144 | 133 | 277 | 86 | 87 | 86 | 151) | 90 |  |  |  |  |
| Brain, sec., disease of . . | 219 | 163 | 382 | 130 | 107 | 119 | 440 | 24 | 240 | 81 | 53 169 | 63 |
| Uephalitis .......... | 497 | 351 | +48 | 297 | 230 | 265 | 738 | 541 | 724 1,329 | 209 302 | 169 | 191 |
| Cburea. | 2 | 4 | 6 | 1 | 3 | 1 | 1 | 1 | 1, |  | - | 35\% |
| Convulsions .- | 290 | 27.5 | 563 | 173 | 180 | 176 | 303 | 331 | 6, | 173 | 197 |  |
| Delirium tremens. | 24 | 2 | $\because$ | 14 | 1 | 8 | 90 | 15 |  |  |  | 1×3 |
| Epilepiy ..... | 20 | 14 | 40 | 15 | 9 | 12 | 9 | 18 | 10. 27 | 42 | 8 | 27 |
| Hydrocephalus | 41 | 41 | 81 | 23 | 26 | 25 | 41 | 28 | 27 | 4 | 10 | 7 |
| Invanity | 9 | 17 | 26 | 5 | 11 | 8 |  | 28 | 69 | 19 | 16 | 18 |
| Neuralgia.. | 36 | 37 | 73 | 21 | 24 |  | 21 | 13 | 34 | 10 | 7 | 9 |
| Paralysis .. | 156 | 163 | 31 m | 93 |  |  | 38 | 36 | 74 | 18 | 21 | 19 |
| Tetanus. | 191 | 167 | 358 | 114 | 109 |  | 89 | 80 | 169 | 42 | 47 | 4 |
|  |  |  |  |  |  | 12 | 273 | 162 | 435 | 130 | 96 | 115 |
| Total. | 1,634 | 1,366 | 3,000 | 970 | 898 | 939 | 2,253 | 1,649 | 3,902 | 1, 075 | 982 | 1,033 |



CLASS ITV-DISEASES (1F THE RESPI.
RATURY OLi(rANS.

| i, htha. |
| :---: |
| Bronchitis, |
| Sonsumption. |
| aryngitis..... |
| ,ungs, disease of. |
| thearisy |
| 'erumonia. |
| 2Mincy. |
| Throat, disease of. |
| Total. |


| - Thena |
| :---: |
| \|renchetiy ... |
| onstmption. |
| ren,giti. ..... |
| Mgx, diverame of. |
| - Mrixy.. |
| neumonia. |
| 4, inay |
| 1.fout, disease of. |
| Total |

DISTRICT I.
MAINE, NEW HAMPSHIRE, VERMONT, MASSACHUSETTS, RHODE ISLAND, CONNECTICUT, AND NEW YORK.

| 87 | 64 | 151 | 19 | 15 | 17 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 158 | 117 | 275 | 34 | 27 | 31 |
| 8,725 | 10,266 | 18,991 | 1,922 | 2,419 | 2,162 |
| 7 | 5 | 12 | 1 | 1 | 1 |
| 774 | 623 | 1,397 | 170 | 146 | 1.59 |
| 158 | 137 | 2295 | 34 | 32 | 33 |
| 2,356 | 1,847 | 4,203 | 519 | 435 | 478 |
| 13 | 17 | 30 | 2 | 4 | 3 |
| 343 | $3 \times 4$ | 727 | 7.5 | 90 | 82 |
| 12,621 | 13,460 | 26,081 | 2,781 | 3,172 | 2,970 |


| 52 | 39 | 91 | 27 | 23 | 25 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 229 | 181 | 410 | 120 | 110 | 115 |
| 3,234 | 3,127 | 6,361 | 1,700 | 1,901 | 1,793 |
| 5 | 1 | 6 | 2 | $\ldots \ldots \ldots$ | 1 |
| 190 | 141 | 331 | 99 | 85 | 93 |
| 90 | 6,4 | 154 | 47 | 38 | 43 |
| 785 | 614 | 1,399 | 412 | 373 | 394 |
| 18 | 13 | 31 | 9 | 7 | 8 |
| 156 | 201 | 357 | 82 | 122 | 101 |
|  |  |  |  | 2, |  |
| 4,759 | 4,381 | 9,140 | 2,502 | 2,663 | 2,577 |



DISTRICT II.
michigan, wisconsin, minnesota, and nebraska.

DISTRICT IV.
OHIO, INDIANA, ILLINOIS, IOWA, AND KAY:A=

| 44 | 50 | 94 | 13 | 16 | 15 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 149 | 140 | 289 | 45 | 47 | 413 |
| 3,881 | 4,232 | 8,113 | 1,182 | 1,427 | 1,298 |
| 10 | 6 | 16 | 3 | 2 | 2 |
| 331 | 249 | -20) | 104) | 84 | $9 \cdot$ |
| 71 | 64 | 135 | $\because 1$ | 21 | 21 |
| 2,618 | 1,935 | 4, 553 | 797 | 65: | 723 |
| 58 | 57 | 11.5 | 17 | 19 | 18 |
| 501 | 5.59 | I, 060 | 152 | 188 | 164 |
| 7,663 | 7,292 | 14,955 | 2,334 | $\bigcirc, 46 i)$ | 2. 393 |

Table XIII.-Number and proportion of deaths from each cause, \&c.-Continued.


TABLE XIII.-Number and proportion of deaths from each cause, \&c.-Continued.


TABLE XIII.-Number and proportion of deaths from each cause, \&c.-Continued.

|  THE (HRGANS. | DISTRICT V . <br>  <br>  |  |  |  |  |  | DISTRICTVI. <br> KENTUCKY, TENAESSEE, AND MISSUURT, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number. |  | Proportio | to 10,000 of | IJ deathe. | Number. |  |  | Proportion to 10,000 of all deaths. |  |  |
|  | Matces. | Females. | Total. | Males. | Females. | Total. | Maler. | Females. | Total. | Males. | Fremales. | Total. |
| Bowels, disease of ... | 11.5 | +7 | 192 | 24 | 46 | 50 | is | 55 | 133 | 34 | 27 | 31 |
|  | 73 | (6) | 138 | 3 K | 3.4 | 36 | 57 | 37 | 94 | 2.5 | 18 | 21 |
| Sinturitis | 331 | 275 | 6\%) | 12: | 147 | 160 | 434 | 311 | 73.) | $20: 3$ | 18.5 | 19.5 |
| Cimotritis. | 50 | 37 | 107 | $21 ;$ | 30 | 28 | $\pi$ | $10: 3$ | 1:31) | 38 | 50 | 4. |
| Ifepratis | 7 | 3 | 10 | 3 | 1 | $\stackrel{2}{2}$ | 17 | 10 | 97 | 7 | 4 | 6 |
| 11.911 .4 | 4. | 11 | 5.5 | $2 ?$ | 5 | 14 | 29 | 10 | 39 | 12 | 4 | 3 |
| 13.11s.... | 4 | 3 | 7 | 2 | 1 | 1 | 4 | . | 4 | 1 |  |  |
| Janmier | \%i. | 4.5 | 100 | 28 | 24 | 26 | 51 | $3: 3$ | 84 | 22 | 16 | 19 |
| Liver, disense of . | 151 | 128 | 279 | 78 | 68 | 73 | 153 | 11: | 26.5 | 67 | 5,5 | (i) |
| 1, ritunitis. | 3 | 10 | 1:3 | 1 | . | 3 | $\because$ | 3 | 5 | ...... | 1 | 1 |
| -s, mit. | : | 5 | 7 | 1 | 2 | 1 | 12 | 3 | 15 | 5 | 1 | 3 |
| Stommel, disease of | 1.5 | 19 | 34 | 7 | 10 | 8 | 17 | 19 | 36 | 7 | 9 | \% |
| Teething | $\cdots$ | 25 | 448 | 116 | 120 | $11 R$ | $2: 31$ | 224 | 4.5 | 102 | 110 | 110. |
| Wram4 .... | 16.5 | 177 | 342 | 85 | 9, | 90 | 130 | 111 | 241 | 57 | 54 | 515 |
|  | 1, 208 | 1,110 | 2,338 | 6312 | 54.5 | 617 | 1, 302 | 1,061 | 2,363 | 577 | 524 | 53 |
|  | DISTRJC" Vil. <br> solth caroliva, georgia, flomda, and alabama. |  |  |  |  |  | DISTRICP VIII. <br> mississippy, Louisiana, arkansis, and texas. |  |  |  |  |  |
| 13owels, disease of .. | 19.4 | 151 | 34. | 11.5 | 99 | 108 | 4. | 69 | 1.4 | 40 | 41 | 41) |
|  | (1) | $4{ }^{2}$ | 118 | 41 | 31 | 36 | 46 | 22 | Gi8 | 21 | 13 | le |
| Sinteritis. | 2e1) | 20.5 | 48.5 | $1 \times 4$ | 150 | 169 | 365 | 2¢* | 65.4 | 186 | 181 | 184 |
| Crastritis | 3 | 49 | ri | 22 | 32 | 27 | 81 | 92 | 176 | 40 | 54 | 46 |
| H.pratitis | 3 | 5 | 8 | 1 | 3 | 2 | 23 | 11 | 34 | 10 | 6 | 9 |
| H.тni: | 22 | 4 | 26 | 13 | $\stackrel{2}{ }$ | 8 | 26 | 8 | 34 | 12 | 4 | 9 |
| 11/2M | 4 | 2 | fi | 2 | 1 | 1 | 5 | 3 | 8 | 2 | 1 | 2 |
| Jaundice | 32 | 24 | 56 | 19 | 15 | 17 | 25 | 27 | 52 | 11 | 16 | 13 |
| Laver divance of | 139 | 100 | 2339 | 83 | 6.3 | 74 | 115 | 81 | 196 | 54 | 48 | 51 |
| Periomitis | 1 | 1 | 2 |  |  |  | 6 | 5 | 11 | 2 | 2 | 2 |
| splenitis.. | 3 | 2 | 5 | 1 | 1 | 1 | 7 | 7 | 14 | 3 | 4 | 3 |
| Stomach, disease of | 9 | 9 | 14 | 5 | 5 | 5 | 12 | 14 | $2{ }^{2}$ | 5 | 8 | 6 |
| Teething | 611 | $5 \because 3$ | 1,134 | 336 | 343 | 3.55 | 5:3 | $5: 0$ | 1,046 | 250 | 309 | 227 |
| Worms | $2 \times 3$ | $2 \%$ | 53.7 | 169 | 16.) | 167 | 283 | 231 | 514 | 135 | 137 | 136 |
|  | 1,689 | 1,375 | 3,064 | 1, 009 | 900 | 959 | 1,609 | 1,378 | 2,987 | 766 | $8: 1$ | 791 |
|  | DISTRICT IX. <br> OREGON, CALIFORNLA, DAKOTA, NEW MEXICO, UTAH, AND WASHINGTON. |  |  |  |  |  | total vaited states. |  |  |  |  |  |
| Bowels, disease of . | 15 | 12 | 27 | 46 | 613 | 53 | 901 | 709 | 3,610 | 47 | 42 | 4.5 |
| Dyspopsia | 6 | 5 | 11 | 18 | 27 | 21 | 513 | 319 | 8.32 | 27 | 18 | 23 |
| Enteritis | 73 | 56 | 129 | 242 | 328 | 271 | 3, 5.56 | 2,748 | 6,304 | 197 | 171 | 185 |
| Gastritis | 9 | 12 | 21 | 27 | fif | 41 | 479 | 540 | J, 01.9 | 2.5 | 32 | 28 |
| Hepatitis | 3 |  | 3 | 9 |  | 5 | 119 | 81 | 200 | 6 | 4 | 5 |
| Hernia | 9 | 1 | 10 | 27 | 5 | 19 | 260 | 100 | 360 | 13 | 5 | 10 |
| 11 Cls | 2 |  | 2 | 6 |  | 3 | 31 | 13 | 44 | 1 |  | 1 |
| Jammice | 2 | 2 | 4 | 6 | 11 | 7 | 36.5 | 316 | 681 | 19 | 18 | 19 |
| Iiver, disease of | 33 | 19 | j2 | 101 | 105 | 10: | 1,466 | 1,167 | 2,633 | 78 | 69 | 73 |
| Peritonitis | 1 |  | 1 | 3 |  | 1 | 49 | 64 | 113 | 2 | 3 | 3 |
| Splenitis.. | 1 |  | 1 | 3 |  | 1 | 47 | 29 | 76 | 2 | 1 | 2 |
| Stomael, discase of | 5 | 7 | 12 | 15 | 38 | 23 | 137 | 137 | 274 | 7 | 8 | 7 |
| Terthing | 34 | 34 | 68 | 104 | 189 | 134 | 2,563 | 2,346 | 4, 909 | 136 | 139 | 137 |
| Worms | 4 | 2 | $6^{6}$ | 12 | 11 | 11 | 1,041 | $95 \overline{ }$ | 1,996 | 55 | 56 | 56 |
| Total | 197 | 150 | 347 | 603 | 836 | 686 | 11,527 | 9,524 | 21,051 | 613 | Stio | 391 |

## DISTRICT I.

MAINE, NEW HAMPSHIRE, VERMONT, MASSACHUSETTS, RHODE NARY ORGANS.


## DISTRICT II.

michigan, wisconsin, minnesota, awl nebrasia.

| 10 | 2 | 12 | 12 | 2 | 8 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 11 | 5 | 16 | 13 | 7 | 10 |
| $\ldots \ldots \ldots \ldots \ldots \ldots$ |  |  |  |  |  |
| 17 | 8 | 25 | 21 | 11 | 16 |
| 24 | 3 | 27 | 30 | 4 | 18 |
| 62 | 18 | 80 | 79 | 26 | 50 |

Table XIII.-Number and proportion of deaths from each cause, \&c.-Continued.

| Class vil.-diseases of the uriNARY URGANS. | DISTRICT III. <br> new jersey and pennsylvania. |  |  |  |  |  | DISTRICT IV. <br> ohio, indiana, lllinois, iowa, and kansas. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  |
|  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Malcs. | Females. | Total. |
| Cres:itis | 12 | 2 | - 14 | 6 | 1 | 3 | 26 | 3 | 29 | 7 | 1 | 4 |
| Inishetes | 23 | 6 | 29 | 12 | 3 | 7 | 53 | 19 | 72 | 16 | 6 | 11 |
| IseLuria. | 5 |  | 5 | \% |  | 1 | 1 | 1 | 2 |  |  | . |
| Kidmeys, \&ic., discase of . | 65 | 17 | 82 | 34 | 10 | 23 | 89 | 19 | 108 | 27 | 6 | 17 |
| Stone . | 69 | 4 | 73 | 36 | 2 | 20 | 107 | 8 | 115 | 32 | 2 | 18 |
| Total | 124 | 29 | 203 | 81 | 19 | 57 | 276 | 50 | 326 | 84 | 16 | 52 |
|  | DISTRICT V. <br> delaware, maryland, district of condmbia, virginta, and north carolina |  |  |  |  |  | DISTRICT VI. <br> kentucky, tennessee, and missouli. |  |  |  |  |  |
| Cystitis. | 26 | 7 |  | 13 | 3 | 8 | 18 | 4 | $\underline{2}$ | 7 | 1 | 5 |
| Uiabetes. | 9 | 9 | 18 | 4 | 4 | 4 | 27 | 1 | 28 | 11 | ... ..... | 6 |
| Ischuria. | 11 | 3 | 14 | 5 | 1 | 3 | 3 | 2 | 5 |  |  |  |
| Kidneys, sc., discase of. | 58 | 18 | \%6 | 30 | 9 | 20 | 67 | 16 | $\varepsilon 3$ | 29 | 7 | 19 |
| Stone | 80 | 10 | 90 | 41 | 5 | 23 | 63 | 8 | 73 | 28 | 3 | 17 |
| Total | 184 | 47 | 231 | 95 | 25 | 60 | 180 | 31 | 211 | 79 | 15 | 49 |
|  | DISTRICT VH. <br> solth carolina, georgia, florida, and alabama. |  |  |  |  |  | DISTRICT VIII. <br> mississippi, louisiana, allkansas, and texas. |  |  |  |  |  |
| Cystitix. | 13 | 2 | 15 | 7 | 1 | 4 | 10 | 4 | 14 | 4 | 2 | 6 |
| Diabretes | 20 | 8 | 28 | 11 | 5 | 9 | 12 | 3 | 15 | 5 | 1 | 3 |
| Inchuria. | 8 | 1 | 9 | 4 |  | 2 | 9 | 1 | 10 | 4 |  | 2 |
| Kidary* \&ic. disease of.. | 39 | 11 | 50 | 23 | 7 | 15 | 52 | 12 | 64 | 24 | 7 | 16 |
| Stone. | 61 | 12 | 73 | 36 | 7 | 22 | 27 | 4 | 31 | 12 | 2 | 8 |
| Total. | 141 | 34 | 175 | 84 | 22 | 54 | 110 | 21 | 134 | 52 | 14 | 3.5 |


|  | DISTRICT IX. <br> oregon, california, dakota, new mexico, utah, and WASHILNGTON. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cy-titis. | 9 | 1 | 10 | 27 | 5 | 19 |
| Diabrites | 5 |  | 5 | 15 |  | 9 |
| Isthuria ... | 3 |  | 3 | 6 |  | 3 |
| Kilar y*, ©ic., diemere of | 6 | 2 | 8 | 18 | 11 | 1.5 |
| Stoue. | 3 | 1 | 4 | 9 | 5 | 7 |
| Total. | 26 | 4 | 30 | 79 | 2 | 59 |



MAINE, NEW HAMPSHMRE, VERMONT, MASSACHUSFTTS, RHODE ISLAND, CONNECTICUT, ANL NEW YOKK.

|  | 8.51 | 8.1 | 200 | 96 |
| :---: | :---: | :---: | :---: | :---: |
|  | 5 | 5 | 1 |  |
|  | 7 | 7 | 1 |  |
| 1 |  | 1 |  |  |
|  | 108 | 108 | 2.5 | 12 |
|  | 23 | 23 | 5 | 2 |
| 1 | $9!94$ | 959.) | 234 | 113 |

TOTAL UNITED STATES.

| 151 | 31 | 18. | 8 | 1 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 289 | 96 | 38.5 | 15 | 5 | 10 |
| 47 | 8 | 55 | \% |  | 1 |
| 6.4 | 172 | 816 | 34 | 11) | 22 |
| 6147 | 67 | 67.1 | 3: | 3 | 18 |
| 1,738 | 374 | 2,112 | 112 | 20 | 59 |

DISTRICT II.
MICHIGAN, WISCONSIN, MINNESOTA, AND NEDRASKA.


DISTIRICT IIJ. NETV JFRREEY ANTI PENNSYIVARIA.


DISTRICT IV.
ohio, indiana, illinois, lowa, and kansas.


## Table XIII.-Number and proportion of deaths from each cause, \&c.-Continued.

| Class Vili - Diseases of the genERATIVE ORGANS AND CHILD. BHRTII. | DISTRICT V. <br> delaware, maryland, district of columbi, virginia, ANiD Nohth Catolina. |  |  |  |  |  | DISTRICT VI. <br> kentucky, tennessee, and missouri. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  | Number. |  |  | Proportion to 10,000 of all deathe. |  |  |
|  | Males. | Females. | Total. | Males. | Femulen. | Total. | Males. | Females. | Total. | Mules. | Females. | Total. |
| Child-birth |  | 499 | 499 |  | 258 | 131 * |  | 419 | 419 | ......... | 207 | 97 |
| Ovariau dropsy. |  | 1 | 1 |  |  |  |  |  |  |  |  |  |
| l'arnmenia |  | 12 | 12 |  | 6 | 3 |  | 31 | 31 | ......... | 15 | 7 |
| Prostate, disease of.. |  |  |  |  |  |  | 2 |  | 2 |  |  |  |
| Pumperal fever. |  | 173 | 173 |  | 92 | 45 |  | 235 | 235 |  | 116 | 54 |
| Uterus, \&c., disease of . |  | 23 | 23 |  | 12 | 6 |  | 49 | 49 |  | 24 | 11 |
| Total. |  | 708 | 708 |  | 380 | 187 | 2 | 734 | 736 |  | 363 | 172 |


| Child-birth | 401 | 401 | 263 | 125 |
| :---: | :---: | :---: | :---: | :---: |
| Ovarian dropsy |  |  |  |  |
|  |  |  |  |  |
| Prostate, disease of. |  |  |  |  |
| Puerperal fover. $\qquad$ <br> Uterus, \&c., disease of | 170 | 170 | 111 | 53 |
|  | 51 | 51 | 33 | 15 |
| Total. | 658 | 658 | 432 | 205 |

DISTRICT IX.
oregon, california, dakota, new mexico, utah, and washington.
Child-birth ..........................................

Ovarian dropsy
I'aramenia.
Prostate, disease of.
Thuerperal fever...
Uterus, \&c., diseast of
Total.

Class IX.-DISEASES OF THE LOCOmotive organs.


DISTRICT III. new jersey and pennsylvanta.


| 11 | 6 | 17 | 5 | 3 | 4 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 12 | 6 | 18 | 6 | 3 | 5 |
| 105 | 81 | 186 | 55 | 49 | 52 |
| 72 | 55 | 127 | 37 | 33 | 35 |
| 200 | 148 | 348 | 105 | 89 | 97 |

DISTRICT $v$.
delaware, maryland, district of columbia, virginia, and north carolina.

## Joints, sc., disease of

Necrobis ..
1eisemnatiage
Spine, discase of
'Totdl

Table XIII.-Number and proportion of deaths from cach cause, \&r.-Continued.

| Class Ix.-DISEASES OF THE LOCO-MOTIVE ORGANS. | DISTRICT VII. <br> south carolina, georgia, florida, and alabama. |  |  |  |  |  | DISTRICT VIII. <br> mississippi, LOUISIANA, ARKANSAS, AND teXAS, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  |
|  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| Joints, \&ce, discase of | 4 | 1 | 5 | 2 |  | 1 | 3 | 2 | 5 | 1 | 1 | 1 |
| Necrosis | 25 | 11 | 36 | 14 | 7 | 11 | 10 | 10 | 20 | 4 | 5 | 5 |
| Spine, disease of. | 121 | 79 | 200 | 72 | 51 | 62 | 103 | 61 | 164 | 49 | $3{ }^{3}$ | 43 |
|  | 208 | 123 | 331 | 124 | 80 | 103 | 169 | 105 | 274 | 80 | 62 | 72 |



DISTRICT I.
MAINE, NEW EAMPSHIRE, vERMONT, MASSACHUSETTS, RHODE ISLAND, CONNECTICUT, AND NEW YORK.

| 14 | 4 | 18 | 3 | $\ldots \ldots \ldots$ | 2 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 6 | 3 | 9 | 1 | $\ldots \ldots \ldots$ | 1 |
| 31 | 21 | 52 | 6 | 4 | 5 |
| 29 | 17 | 46 | 6 | 4 | 5 |
| 80 | 45 | 125 | 17 | 10 | 14 |

DISTRICT III.
new jersey and pennsyevanta.

DISTRICT V.
delaware, maryland, nistrict of columbia, virginia, AND NORTH CAROLINA.


|  | DISTRICT VII. <br> south carolina, georgia, florida, and alabama. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Carbuncle ... | 4 | 7 |  | 2 |  |  |
| Fistula ...... |  | 1 | 1 | 2 | 4 | 3 |
| Skin, discase of. | 227 | 187 | 414 | 135 | 120 | 129 |
| Ulcera. . .... | 32 | 29 | 61 | 19 | 122 19 | 129 19 |
| otal. | 263 | 224 | 487 | 145 | 157 | 152 |


michigan, wisconsin, minnesota, and nebraska.

$$
\begin{array}{|r|r|r|r|r|r}
\hline 1 & 1 & 2 & 1 & 1 & 1 \\
1 & \ldots \ldots \ldots & 1 & 1 & \ldots \ldots \ldots & \ldots \ldots \ldots \\
9 & 4 & 13 & 11 & 5 & 8 \\
8 & 10 & 18 & 10 & 14 & 12 \\
\hline 19 & 15 & 34 & 23 & 22 & 22 \\
\text { DISTRICT IV. }
\end{array}
$$

ohio, indiana, illinois, iowa, and kansas.

| 9 | 4 | 13 | 2 | 1 | 2 |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 3 | $\ldots \ldots \ldots$ | 3 | $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$ |  |  |  |
| 100 | 74 | 174 | 30 | 24 | 27 |  |
| 3. | 25 | 58 | 10 | 8 | 9 |  |
| 145 | 103 | 248 | - | 44 | 34 | 39 |

DISTRICT VI.
hentucky, tennessee, and missourl.

| 12 | 6 | 18 | 5 | 2 | 4 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 9 | 1 | 10 | 3 | $\ldots \ldots \ldots \ldots$ | 2 |
| 248 | 232 | 480 | 109 | 114 | 112 |
| 29 | 38 | 07 | 12 | 18 | 15 |
| 298 | 277 | 575 | 132 | 136 | 104 |

DISTRITT VIII.
MISSISSIPPI, LOUISIANA, ARKANSAS, AND TEXAS.

| 8 | 3 | 11 | 3 | 1 | 2 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 3 | 1 | 4 | 1 | $\ldots \ldots \ldots$ | 1 |
| 241 | 168 | 409 | 114 | 100 | 108 |
| 26 | 19 | 45 | 12 | 11 | 11 |
| 278 | 191 | 460 | 132 | 113 | 124 |

T'able XIII.-Number and proportion of deaths from each cause, $\delta$ e.-Continued.


## MORTALITY OF THE UNITED STATES.

Table XIII.-Number and proportion of deaths from each cause, \&c.-Continued.

| Class XII. | south carolina, |  | DISTRICT VII. georgia, florida, and alabama. |  |  |  | DISTHCT VII. <br> MISSISSLPPI, IOLISLANA, ARKASASA, AND TEXAS. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  | Number. |  |  | Iroportion to 10,000 of all deaths. |  |  |
|  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Malas. | Females. | Total. |
| Hrent | 20 | 10 | 30 | 11 | 6 | 9 | 57 | 21 | TR | 27 | 12 | 20 |
| Mydiof haria. | 3 | 1 | 4 | 1 |  | 1 | 2 | 1 | 3 |  |  | .... |
| Intemperazce. | $\varepsilon{ }^{2}$ | 7 | 95 | 52 | 4 | 29 | 05 | 3 | 104 | 4.5 | 5 | 27 |
| Suden death. | 69 | 49 | 118 | 41 | 32 | 36 | 31 | 22 | 53 | 14 | 13 | 14 |
| Total. | 180 | 67 | 247 | 107 | 44 | 77 | 185 | 53 | 238 | 88 | 31 | 63 |

## DISTRICT IX.

oregon, californla, dakota, new mexico, utah, and washington.

| Heat ... |
| :---: |
| Ilydraphobia . |
| Int-mperance |
| Sulden death. |
| Total |


| 7 |  | 7 | 21 |  | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 1 |  | 5 | 1 |
| 33 | 4 | 37 | 101 | 22 | 73 |
| 7 | 7 | 14 | 21 | 38 | 27 |
| 47 | 12 | 59 | 144 | 66 | 116 |

DISTRICT I.
Class XIII.
MAINE, NEW HAMPSHIRE, VERMONT, MASSACHUSETTS, RHODE ISLAND, CONNECTICUT, AND NEW YORK.

| 180 | 110 | 230 | 39 | 25 |
| :--- | :--- | :--- | :--- | :--- |

TOTAL UNITED STATES.

| 299 | 61 | 360 | 15 | 3 | 10 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 26 | 12 | 38 | 1 | $\ldots \ldots \ldots$ | 1 |
| 842 | 89 | 931 | 44 | 5 | 26 |
| 469 | 347 | 816 | 24 | 20 | $2 \Omega$ |
| 1,636 | 509 | $2,14 J$ | 87 | 32 | 60 |

DISTEICT II.
MICHIGAN, WTSCONSIN, MINNESOTA, AND NCBRASKA.

| 20 | 11 | 31 | 25 | 15 | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: |

## DISTRICT IV.

OHIO, INDRANA, ILLINOIS, IOWA, AND KANSAS.

$166|300|$|  |
| :--- |
| 164 |

## DISTRICT VI.

KENTUCKY, TENNESSEE, AND MISSOURI.
$\square$

## DISTRICT VIII

MISSSSSIPPI, LOUISIANA, ARKANSAS, AND TEXAS.
$\square$
rotal united states.


DISTRICT II.
MICHYGAN, wisconsin, Minnesota, and nebraska.


DISTRICT IV.
OHIO, INDIANA, ILLINOIS, IOWA, ANID KANSAS.


DISTRICT VI
KENTUCKY, TENNESSEE, AND MISSQURI.

6,248

Table XIII.-Number and proportion of deaths from each cause, \&c.-Continued.


Table XIII.-Number and proportion of deaths from each cause, \&r.-Continued.

| Class XV.-TIOLENT DEATHS. | DISTRICT III. <br> new jfheey and pennsylvanta. |  |  |  |  |  | DISTRICT IV. <br> ohio, indiana, illinois, Iowa, and kansas. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  | Number. |  |  | Proportion to 10,000 of all deaths. |  |  |
|  | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| Manging.. | 34 | 8 | 42 | 17 | 4 | 11 | 32 | 8 | 40 | 9 | 2 | 6 |
| Poison. | 12 | 6 | 18 | 6 | . 3 | 5 | 17 | 4 | 21 | 5 | 1 | 3 |
| Suicide not specified... | 20 | 3 | 23 | 10 | 1 | 6 | 32 | 12 | 44 | 9 | 4 | 7 |
| Total suicides .. | 85 | 23 | 108 | 44 | 13 | 30 | 110 | 28 | 138 | 33 | 9 | 22 |
| Homicide. | 19 |  | 19 | 9 |  | 5 | 51 | 5 | 56 | 15 | 1 | 8 |
| Murder. | 11 | 2 | 13 | 5 | 1 | 3 | 50 | 3 | 53 | 15 | 1 | 7 |
| Total | 1,351 | 362 | 1,713 | 710 | 220 | 48: | 2,061 | 739 | 2,800 | 627 | 249 | 443 |



| Acridenta not rperificd | 301 | 94 | 39.5 | 179 | 61 | 123 | 406 | 87 | 493 | 193 | 51 | 130 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Burna and scalds.. | 311 | 490 | 817 | 18.5 | 326 | 252 | 179 | 298 | 477 | 85 | 177 | 1:\% |
| Jrowning | 143 | 53 | 216 | 97 | 3.1 | 67 | 246 | 45 | 291 | 117 | 26 | 77 |
| Fill | 88 | 35 | 123 | 52 | 23 | 38 | 89 | 21 | 110 | 42 | 12 | 29 |
| Firmoarms | 78 | 2 | 80 | 46 | 1 | 25 | 145 | 10 | 155 | 69 | 5 | 41 |
| Frresing . | 9 | 3 | 12 | 5 | 1 | 3 | 24 | 3 | 27 | 11 | 1 | 7 |
| T.ightning | 13 | 15 | 28 | 7 | 9 | 8 | 18 | 9 | 27 | 8 | 5 | 7 |
| Nuraleet and exposure | 9 | 11 | 20 | 5 | 7 | 6 | 17 | 14 | 31 | 8 | 8 | 8 |
| Promen... | 49 | 43 | 92 | 29 | 28 | 28 | 92 | 57 | 149 | 43 | 33 | 39 |
| Renilrsad. | 30 | 1 | 31 | 17 |  | 9 | 3 | 2 | 11 | 4 | 1 | 2 |
| Strangulation | 28 | 15 | 4.3 | 16 | 9 | 1.3 | 16 | 12 | 28 | 7 | 7 | 7 |
| Sufforation | 326 | 345 | 671 | 194 | 226 | 210 | 220 | 235 | 457 | 105 | 140 | 1:1 |
| Total nccidente | 1,405 | 1,113 | 2,518 | 839 | 731 | 788 | 1,463 | 793 | 2,256 | 698 | 472 | 597 |

## DISTRICT VII

south carolina, georgla, florida, and alabama.

DISTRICT VI.
kentucky, tennessee, and missoctr.


DISTRICT VIII.
mississippi, louisiana, arkansas, and texas.

Table XIII.-Number and proportion of deaths from each cause, \&c.-Continued.


To facilitate the ready comparison of the proportionate mortality in the several districts, the following table, XIV, is prepared, showing the ratios of deaths of persons from each cause among the deaths from all known causes in each district and in the United States.

The columns on the left, including Districts I, III, V, and VII, and their ratios, and excluding IX, represent the castern or Atlantic States.

The columns on the right, including Districts II, IV, VI, and VIII, and their ratios, and excluding the total, represent the western or Mississippi States.

The Districts I, II, III, and IV, and their ratios, represent the northern or free States.
"i he Districts V, VI, VII, and VIII, with their ratios, represent the southern or slave States.
With these distinctions in view, it will be easy, at a glance of the eye, to compare the east with the west, the north with the south, and any part of the country with any other in respect to the proportionate destructive power of any disease.

Table XIV.-Showing the ratio of deaths of persons to total deaths from all known causes in each district and in the United States.

| DISEASE. | DISTRICTS. |  |  |  |  |  |  |  |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I. | III. | v. | VII. | IX. | II. | IV. | vi. | VIII. |  |
|  | Proportion to 10,000 of all deaths. |  |  |  |  |  |  |  |  |  |
| Class I. |  |  |  |  |  |  |  |  |  |  |
| Cbolera..... | 35 | 25 | 23 | 17 | 17 | 22 | 30 | 28 | 24 | 27 |
| Choiera infantum. | 207 | 144 | 104 | 104 | 63 | 77 | 135 | 104 | 79 | 135 |
| Croup ..... | 330 | 463 | 359 | 332 | 297 | 376 | 537 | 6.5 | 3:37 | 427 |
| Diarrhœa.. | 129 | 146 | 287 | 321 | 114 | 172 | 260 | 259 | 271 | 220 |
| Diphtheria | 47 | 73 | 81 | 20 | 116 | 4 | 30 | 35 | 52 | 46 |
| Dysentery.. | 233 | 242 | 387 | $3 \times 2$ | 211 | 338 | 362 | 226 | 321 | 294 |
| Erysipelas .. | 83 | 86 | 49 | 49 | 53 | 94 | 97 | 79 | 63 | 77 |
| Fever, intermittent... | 11 | 28 | 54 | 140 | 146 | 112 | 22.5 | 250 | 2.7 | 127 |
| Fever, remittent. . | 144 | 181 | 227 | 4\%2 | 6.6 | 309 | 300 | 4.2 | $6: 3$ | 312 |
| Frrer, typboid... | 338 | 4:3 | 639 | 315 | 24 | 434 | 593 | 6.11 | 684 | 540 |
| Influenza. | 15 | 4 | 8 | 17 | 7 | 7 | 6 | 7 | 14 | 10 |
| Measles .. | 116 | 82 | 1.3 | 49 | 35 | Tio | ]:7 | 121 | 150 | 109 |
| Parotitis.. | 3 | 1 | 4 | 1 |  | 3 | 4 | 5 | 4 | 3 |
| Scurlatina. | 766 | 1,085 | 380 | 198 | 965 | 1,093 | 1,112 | 260 | 374 | 741 |
| Small'poz. | 100 | 26 | 8 | 3 | 9 | 16 | 24 | 10 | 5 | 35 |
| Sypbilis.... | 7 | 3 | 4 | 11 | 51 | 2 | 3 | 5 | 7 | 6 |
| Thrush .... | 39 | 9 | 36 | 25 | 37 | 35 | 27 | 23 | 16 | 28 |
| Whroping-cough . | 156 | $18:$ | 416 | 19 | 85 | 188 | 218 | 252 | 272 | 239 |
| Yeliow fever... |  |  | 6 | 6 |  |  |  | 3 | 156 | 18 |
| Total Class I. | 2,723 | 3,208 | 3, 204 | 3,160 | 3,086 | 3,338 | 4,090 | 3,594 | 3,734 | 3,388 |
| Class II. |  |  |  |  |  |  |  |  |  |  |
| Abscens.... | 23 | 17 | 11 | 15 | 51 | 13 | 10 | 12 | 11 | 15 |
| Anzmia.. | 2 | 1 | 1 |  |  |  |  |  | 1 | 1 |
| Caucer. | 140 | 107 | 95 | 71 | 47 | 81 | 79 | 60 | 50 | 92 |
| Cyanosis... | 1 | 1 | 1 |  |  |  |  |  |  |  |
| Detulity... | 74 | 110 | 45 | 54 | 71 | 58 | 35 | 44 | 58 | 60 |
| Uropsy.. | 314 | 369 | 507 | 601 | 241 | 286 | 258 | 314 | 329 | 355 |
| Giout..... |  | 1 | 3 |  | 1 | 2 |  |  |  | 1 |
| Heroorrhage | 41 | 43 | 47 | 36 | 59 | 33 | 28 | 32 | 29 | 37 |
| Iofuntile .... | 1.51 | 148 | 260 | 211 | 201 | 152 | 168 | 191 | 136 | 17.) |
| Inflammation | 47 | 4.3 | 19 | 40 | 77 | 66 | 27 | 22 | 36 | 37 |
| Malformation | 3 | 2 | 3 | 6 |  | 4 | 2 | 5 | 3 | 3 |
| Mara-trus... | 52 | 46 | 1.5 | 17 | 15 | 6 | 6 | 10 | 17 | 25 |
| Mortufication... | 12 | 11 | 6 | 4 | 13 | 13 | 4 | 4 | 5 | 7 |
| Purpura and scarvy . | 1 | 2 | 3 | 3 | 7 |  | 1 | 3 | 1 | 2 |
| Ecrofula .. | 54 | 5.5 | 129 | 62 | 31 | 59 | 84 | 120 | 53 | 75 |
| Taruor ... | 30 | 22 | 13 | 10 | $2: 3$ | 12 | 12 | 9 | 5 | 16 |
| Tctal Class II.. | 951 | 987 | 1,163 | 1,137 | 844 | 801 | 721 | 831 | 742 | 909 |
| Class int. |  |  |  |  |  |  |  |  |  |  |
| Apoplexy... | 109 | 141 | 78 | 86 | 110 | 84 | 62 | 55 | 63 | 区6 |
| Brain, disesse of..... | 205 | 151 | 111 | 119 | 170 | 182 | 159 | 116 | 191 | 160 |
| Cephasitis......... | 170 | 274 | 235 | 265 | 284 | 284 | 399 | 409 | 352 | 290 |
| Cbarea. | 1 | 1 | 1 | 1 |  |  | 2 | 1 |  | 1 |
| Convulaions ... | 983 | 352 | 223 | 176 | 126 | 414 | 24 | 240 | 183 | $25^{5}$ |
| Detirum tremens. . | 19 | 21 | 7 | 8 | 27 | 9 | 12 | 13 | 27 | 15 |
| Eparaby. | 17 | 18 | 8 | 12 | 15 | 22 | 14 | 12 | 7 | 14 |
| Hydrocuphatus. | 214 | 113 | 48 | 2.5 | 77 | 115 | 70 | 32 | 18 | 95 |
| Youadity .. | 18 | 16 | 13 | 8 | 11 | 9 | 7 | 11 | 9 | 12 |
| Nicuralgion. | 19 | 26 | 21 | 22 | 17 | 32 | 31 | 36 | !! | 25 |
| Parnlysis . . . . . | $1: 7$ | 194 | 190 | 919 | ! 12 | 75 | 103 | 88 | 44 | 130 |
| Cetadun. | 1.) | 22 | 37 | 112 | 23 | 50 | 20 | 58 | 115 | 4.5 |
| Total clawe III.... | 1,25.7 | 1,333 | 976 | 939 | 959 | 1,281 | 1,128 | 1,075 | 1,033 | 1,134 |

Table XIV.-Showing the ratio of deaths of persons to total deaths from all known causes, \&r.-Continued.

| SE. | districts. |  |  |  |  |  |  |  |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1. | iII. | v. | viI. | ix. | н. | Iv. | vi | viII. |  |
|  | Proportion to 10,000 of all deathe. |  |  |  |  |  |  |  |  |  |
| CLass iv. | $\begin{array}{r} 17 \\ 17 \\ 2,162 \\ 2, \\ 159 \\ 93 \\ 478 \\ 478 \\ 3 \\ 8 . \end{array}$ |  | $\begin{array}{r} 26 \\ 60 \\ 1,195 \\ 1,95 \\ 55 \\ 58 \\ 58 \\ 781 \\ 19 \\ 195 \\ 192 \end{array}$ |  |  | $\begin{array}{r} 16 \\ 18 \\ 1,535 \\ 1,530 \\ 130 \\ 229 \\ 739 \\ 12 \\ 56 \end{array}$ |  |  |  | $\begin{array}{r} 18 \\ 53 \\ 1,39 \\ 1,39 \\ 100 \\ 105 \\ 761 \\ 201 \\ 201 \\ 101 \end{array}$ |
| Asthma..... |  |  |  |  |  |  |  |  |  |  |
| Consumprion. |  |  |  |  |  |  |  |  |  |  |
| Larses, diseaso of. |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Prewnonia .... |  |  |  |  |  |  |  |  |  |  |
| Throat, |  |  |  |  |  |  |  |  |  |  |
| Total Clises IV. | 2,970 | 2,577 | 2,319 | 1,992 | 2,004 | 2,54, | 2,393 | 2,189 | 2,272 | 2,473 |
| CLuss v. | 2 |  |  | ${ }^{96}$ | 11 |  | 1263 | ${ }^{95}$ | 2 | 180 |
| dina peeto |  |  |  |  |  |  |  |  |  |  |
| Heart, idiese of | ${ }_{1}^{19}$ | 236 <br> 1 |  |  | $\begin{array}{r}215 \\ \\ 9\end{array}$ | ${ }^{135}$ |  |  | ${ }^{\text {83 }}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Total Class V | 324 | 239 | ${ }^{166}$ | ${ }_{97}$ | ${ }^{236}$ | 136 | 131 | ${ }_{96}$ | 87 | 188 |
| Bovela, disease of.ass | 581316920448 | $\begin{gathered} 21 \\ 29 \\ 19 \\ 18 \\ 18 \\ 9 \\ 11 \end{gathered}$ |  |  | $\begin{array}{r} 53 \\ { }_{5} 21 \\ 27 \\ 27 \\ 41 \\ 5 \\ 19 \\ 3 \\ 7 \\ 7 \\ 102 \\ 1 \\ 1 \\ 1 \\ 23 \\ 134 \\ 14 \end{array}$ | $\begin{array}{r} 30 \\ 16 \\ 200 \\ 20 \\ 26 \\ 1 \\ 13 \\ 1 \\ 20 \\ 100 \\ 10 \\ 3 \\ 3 \\ 8 \\ 101 \\ 31 \end{array}$ | $\begin{array}{r}19 \\ 20 \\ 20 \\ 20 \\ 20 \\ 5 \\ 9 \\ 1 \\ 1 \\ 23 \\ 74 \\ 3 \\ 3 \\ 3 \\ 8 \\ 71 \\ 22 \\ 22 \\ \hline\end{array}$ | 3121199144099$\cdots$196111381065656 | $\begin{gathered} 40 \\ 18 \\ 184 \\ 46 \\ 46 \\ 9 \\ 9 \\ 2 \\ 13 \\ 51 \\ 5 \\ 2 \\ 3 \\ 3 \\ 977 \\ 136 \end{gathered}$ |  |
| Emereris |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Heria.. |  |  |  |  |  |  |  |  |  |  |
| Junadico. | $\begin{gathered} 15 \\ 81 \\ 81 \\ 5 \\ 1 \\ 1 \\ 10 \\ 106 \\ 14 \end{gathered}$ | $\begin{gathered} 21 \\ 74 \\ 1 \end{gathered}$ |  |  |  |  |  |  |  |  |
| Liver, dieasas of. |  |  |  |  |  |  |  |  |  |  |
| Splenitis. |  |  |  |  |  |  |  |  |  |  |
| Stomach, dieases od |  |  |  |  |  |  |  |  |  |  |
| Teething. |  | 64 12 |  |  |  |  |  |  |  |  |
| Total Class vr. | ${ }_{505}$ | ${ }_{463}$ | 617 | 959 | ${ }_{686}$ | 562 | ${ }_{486}$ | 552 | 79 | 591 |
|  | ${ }_{19}^{3}$ | $\begin{aligned} & 3 \\ & 7 \\ & 7 \\ & 1 \\ & 23 \\ & 20 \end{aligned}$ | $\begin{array}{r} 8 \\ 4 \\ 3 \\ 20 \\ 20 \\ 23 \end{array}$ | 49921522 | $\begin{gathered} 19 \\ 9 \\ 9 \\ 15 \\ 15 \end{gathered}$ | 8 | 11 | ${ }_{6}^{5}$ | 63316168 | 101102818 |
| Diabetege....... |  |  |  |  |  |  |  |  |  |  |
| ${ }^{\text {Kidaeys, dieasaso of. }}$ | ${ }^{36}$ |  |  |  |  | ${ }_{18}^{16}$ | ${ }_{18}^{17}$ | ${ }_{17}^{19}$ |  |  |
| Stone. |  |  |  |  |  |  |  |  |  |  |
| Total Class vi. | 82 | 57 | 60 | 54 | 59 | 55 | 52 | 49 | 35 | 59 |
| Chidubirth., CLuss VIIL | ${ }^{96}$ | 115 | 131 | ${ }^{125}$ | 201 | 178 | 107 | 97 | ${ }^{118}$ | ${ }^{114}$ |
|  | -1........ |  | 3 | 11 |  | 3 | , | 7 | - | 4 |
| ${ }_{\text {Prasatate, }}{ }^{\text {Pieasase of. }}$ |  |  |  |  | 9 |  |  |  |  |  |
| Puerperal fever ........ Generaive oreans utens | $\stackrel{12}{2}$ | 29 |  | 331515 | ${ }_{3}^{9}$ | $\stackrel{24}{24}$ | $\stackrel{31}{21}$ | ${ }_{11}^{54}$ | 5519 | ${ }_{6}^{33}$ |
|  | ${ }^{113}$ | ${ }^{134}$ |  |  |  |  |  |  |  |  |
| Total Clase vir |  |  | 187 | ${ }_{205}$ | 226 | ${ }^{208}$ | 145 | 172 | 202 | 139 |
|  |  | $\begin{gathered} 4 \\ 5 \\ 52 \\ 35 \end{gathered}$ | 2067574 | $\begin{aligned} & 11 \\ & 12 \\ & 0 \\ & { }_{20} \\ & 28 \end{aligned}$ | $\begin{aligned} & 5 \\ & 3 \\ & 39 \\ & 15 \\ & 15 \end{aligned}$ | 1224828 | 1 <br> 6 <br> 45 <br> 32 | $\begin{aligned} & 1 \\ & 7 \\ & 59 \\ & 29 \end{aligned}$ | 1 <br> 5 <br> 4 <br> 48 <br> 42 <br> 2 | 558se30 |
|  |  |  |  |  |  |  |  |  |  |  |
| Spine, dieseaso of | ${ }_{30}^{10}$ |  |  |  |  |  |  |  |  |  |
| Total Clasa Ix... | ${ }_{85}$ | 97 | 119 | : 9 | 84 | ${ }_{77}$ | ${ }_{87}$ | 97 | 72 | 9 |

Table XIV.-Showing the ratio of deaths of persons to total deaths from all known causes, fe.-Continued.


The following table shows the proportion which the several diseases had in the destruction of life in England, Scotland, Ireland, the cities of France containing over 10,000 people, Frankfort, and Brussels. The nosologies of other nations are not arranged in such a manner as to admit the same comparison. A part of the diseases of Sweden are stated, and these, although not incorporated in the table, are introduced into the commentary that follows thereafter :

Table XV.-Proportion of deaths from each cause to 10,000 deaths from all known causes.


[^2]Table XV-Proportion of deaths from each cause to 10,000 deaths from all knoun causes-Continued.


Table XV.-Proportion of deaths from each cause to 10,000 deaths from all known causes-Continued.


SPECIAL DISEASES.

Cholera.-Less than 1,000 persons perished from this cause in 1860.* These were sporadic cases, constituting only 27 in 10,000 -about one-quarter of one per cent. of all. In $1850^{*} 33,074$, or 11.87 per cent. of all, died of this disease.

Cholera infantum was more destructive; 4,808 children fell beneath it, or 1.35 per cent. of all. In 1850 about the same proportion, 1.42 per cent. of all, died of this disease. It prevailed most at the northeast, destroying 2.07 per cent. in District I, and only .77, three-quarters of one per cent., in the northwest, and in the sonthwest nearly one and onc-half per cent. died in Districts III and IV, while in Districts V, VI, and VII, 1.04 per cent. died from this cause.

Croup was fatal to $15,211-4.27$ per cent. of all in the whole country. In $1850,3.84$ per cent. died from this cause. In 1860, 4.63 per cent. in New Jersey and Pennsylvania; 5.37 per cent. in Ohio, Indiaua, Illinois, Iowa, and Kansas; 6.52 per cent. in Kentucky, Tennessee, and Missouri ; and between 3 and 4 per cent. died of this disease in all the other States except those on the Pacific, where 2.57 per cent. perished from this cause.

The ratio of deaths from croup varied in foreign countries. It was 1.13 per cent. in England, 1.69 per cent. in Scotland, 2.8 per cent. in Ireland, 2.38 per cent. in the cities and large towns of Franc:, 33 per cent. in Frankfort, Germany, and 2.44 per cent. of all deaths from known causes in Brussels, and 1.23 per cent. in Sweden.

Diplitheriu-not a new disease, yet appearing under a new name-is not found in the record of 1850 . It was formerly called, in various cases, croup, throat distemper, angina, \&c. In $1860,1,663$ deaths, 46 per cent. of all, are reported from it, appearing with great inequality in various regions. Among 10,000 deaths in each district, 81 in District V, 73 in District III, 30 in District IV, and only 4 in District II, followed this disorder.

The ratio of deaths from this malady was almost identical in England and Scotland and the United States, and three times as great in Brussels. It was not recognized under this name in Ireland when the census was taken, in 1841 and 1851.

Diarrhea was fatal to 7,850 persons, or 2.2 per cent. of all in 1860 , and to 6,366 , or 2.28 per cent. in $1: 50$. In 1860 somewhat less than two per cent. in District II, a little more than one per cent. in Districts 1 and 1 X , in District V almost three per cent., and in Districts IV, VI, and VIII, over two and one-half per cent., died from this cause. The ratio was nearly the same in Scotland as in the United States. In England it was 71 per cent., and in the French cities 28 per cent. greater. In Frankfort and Brussels it was much less, and in Sweden only . 52 per cent., which was less than one-fourth the ratio of this country.

Dysentery was more fatal ; 10,468 died of this disease, abont three per cent. of all in the whole country; somewhat over two per cent. in Distriets I, III, VI, and IX, and about three and one-half per cent. died of it in the other districts. In England and Scotland the ratio is less than in the United States. As the ratio of diarrheea in those countrics is greater than the American, perhaps some cases of dysentery are reported as diarrhœa, as in Ireland, where both diseases are reported under one head, and make a ratio considerably larger than the ratios of both in this country. The ratio was 7.07 per cent. in Siveden.

Intermittent fever is hardly known in New England, and not much in New York, New Jersey, Pemnsylvania, Maryland, Virginia, and North Carolina, the deaths varying in these States from one-tenth to one-half of one per cent. It was fatal to 964 persons, or .34 per cent., in 1850 , and to 4,550 , or 1.27 per cent., in 1860 . In the latter year this disease was more fatal in the south and west than iu the nozth and east. It increased from 11 in 10,000 in District I to 140 in 10,000 in District VII, and from 112 in 10,000 in District II to 257 in 10,000 in District VIII.

In 1850 a large number of fevers, 18,108 , or 6.5 per cent. of all, are reported under this title simply. This probably included many cases of remittent, typhus, and typhoid fever.

Intermittent fever is hardly known in England; 4 cases in 10,000 reported. In France 62 in 10,000 , none in Brussels, and in Sweden 49 in 10,000.

Remittent fecer in 18.50 was reported to be fatal to 148 persons, but in 1860 it carried off 11,120 , or 3.12 per cent. of all who died. The north and the middle eastern States were comparatively exempt from it. It prevailed more at the west than in the same latitudes cast, and more at the south than at the north. Its destructiveness in the southeast was thrice as great as in the northeast. It was twice as great in the northwest as in the northeast, and twice as great in the southwest and in the Pacific States as in the northwest.

Typhoid fever, including typhus, was destructive to 13,099 persons, or 4.7 per cent. of all, in 1850 . In 1860 it was more fatal, 19,236 , or 5.4 per cent., dying from it in all the States. These cases were divided in proportions similar to those of intermittent fever among the several districts, except the Pacific district. In the Atlantic and Mississippi reyions it increased from the north to the south and from the east to the west, except that the southeast suffered from it in a greater proportion than the southwest. The deaths from this cause were 3.28 per cent. in District I, and 7.75 per cent. in District VII. The ratios in Districts IV, VI, and VIII were respectively $5.93,6.7$, and 6.84 per cent., and in the Pacific region only 2.84 per cent. The last, however, may be partly attributable to difference of designation by the original reporters. Perhaps some, or even many, of the large number reported as remittent should be called typhus fever.

Typhoid fever prevailed in smaller ratio in England, Scotland, and Brussels; 4.09, 4.38, and 2.55 per cent. of all reported. Internittent, remittent, and typheid fever, all reported simply as fever in Ireland, together presented a ratio of 1441 per

[^3]cent., which is one-half greater than that of this country. The ratio of all was 5.81 per cent. in Frankfort, which was two fifils less than the American.

Influenza was fatal to 252 in 1850 and to 385 in 1860 -being one-tenth of one per cent. of all the deaths in the whole country. It seemed very little influenced by climate or locality. It was somewhat more fatal in the southeast than in the northwest, and about the same in both the southern districts. In England, relatively to other diseases, it was three and one-lailf times, in Scotland nearly six times, in Ireland nine times, in France one-half, and in Brussels one-third as fatal as in the United States.

Mecasles wats fatal to 2,983 , or 1.07 per cent. in 1850 , and to 3,899 persons in 1860 , in all the States. It prevailed in various degrees in the different regrions, being very little influenced by climate. In District I, 1.16 per cent.; in VII, 49 per cent.; in $11, .76$ per cent, and in VIII, 1.55 per cent. of all fell bencath its power. Measles was relatively more prevalent in the European countries and in the French cities under consideration than in the United States. The ratios are, in England, 1.87; Scotlaud, 2.02; Ireland, 2.59; France, 1.73; Frankfort, 1.11; Sweden, .7; and Brussels, . 85 per cent.

Parotits, or mumps, was fatal in very few cases-123; and it is questionable whether this disease, uncomplicated with other affections, is ever fatal.

Scarlatina, scarlet fever, the dread scourge of children, produced 9,584 deaths, or 3.44 per cent., in 1850 . In 1860 its destructiveness was more than doubled, and carried off 26,402 , or 7.41 per cent. of all who died in that year. It varied greally in the different districts; in Districts I and VI about three-quarters of one per cent. of all ; and in II, III, and IV somewhat more than ten per cent. of all who died fell under this disease, while in Districts V and VIII the deaths were but one-half, and in Distriet VII but one-quarter the proportion of Districts I and VI. In the Pacific region, notwithstanding there are a much smaller proportion of children who are the most sulject to this malady, the ratio from this calse to the whole was lut little less than ten per cent. Scarlatina was much more fatal in Europe than here. The percentage of deaths from this callse among those from all reported camses was, in England, 4.04; Scotland, 4.47; Ireland, 1.27; France, .67; Brussels, 1.18; Sweden, 2.02. None were reported in Frankfort in the eight years, 1853 to 1860.

Simall-pox caused the death of 2,352 persons, or .84 per cent., in 1850 . Its destructive influence was much less in 1860 , when it caused only 1,271 deaths, almost one-third of one per cent. of all in the whole country. These were very unequally distributed; 471 of these deaths were in Massachusets, and 303 in New York. Most of these are reported in the cities of New York aud Boston, probably among the immigrants who were not vaccinated. As compared with foreign countries, this country seems to have had a remarkable exemption from this disease. The proportions to all deaths were in England two and a half times, in Scotland and France more than four times, in Ireland nearly twelve times, in Frankfort one-sixth, and in Sweden one-quarter as great as in the United States. In Brussels it was about the same.

Syphitis was fatal to 146 , or 5 in 10,000 , in 1850 , and in 1860 to 233 , or 6 in 10,000 of all deaths in the United States. In the I'acific States the proportion was 51 , in the northwest 2, in the southeast 11, and in the northeast and southwest each 7 in 10,000 of all deaths. The proportionate mortality was three and a half times in Scotland, in Brussels two and a half times, in Ireland two-thirds, and in France one-third, as great as in America.

Thrush carricd off 424 , or 15 per cent., in 1850 , and 556 , or 28 per cent., in the whole country in 1860 . The ratios were 39 in the northeast, 9 in New Jersey and Pennsylvania, 35 in the northwest, 36 in Delaware, Maryland, District of Columbia, Virginia, and North Carolina, 37 in the Pacific regions, 27 in the States between the Ohio river and the lakes, 23 in Kentucky, Tennessee, and Missouri, and 16 in 10,000 in the southwest. The ratio was about the same in England, and from one quarter to one-third as great in Scotland, Ireland, and Brussels as in the United States.

Whooping-cough was fatal to 5,280 persons, or 1.89 per cent. of all the deaths, in 1850 , and to 8,408 , or 2.39 per cent., in all the States in 1860 . In the latter year it was the least destructive- 1.56 per cent.-in District I , and the most- 4.16 per cent.-in District V. Except in the northern States, it prevailed more east than west of the Alleghanies. The disease had nearly the same proportionate fatality in England and Sweden. In Ireland it was about 47 per cent. greater, in Frankfort 56 per cent. less, and in Brussels 65 per cent. less, than in this country. In France it seems to be hardly known, only 10 in 10,000 of all deaths being reported from this cause.

Yellow fever caused 785 , or .28 per cent., of all deaths in 1850. In 1860 it caused 660 deaths, of which 592 were in the southwest-probably mostly in Louisiana; yet it was not an epidemic year.

The preceding deaths were produced by the zymotic, or the endemic, epidemic, and contagious class of diseases, which are considered by medical and sanitary writers as, in large proportion, preventable, or as due to conditions and causes that may be improved or prevented, and the lives of very many thereby saved. In the year $1860,63,056$ males and 57,529 females, 120,585 of both sexes, 33.88 per cent., or one-third of all the deaths, were due to this class of diseases. The excess of males is owing to their greater exposiure to the causes. The local and endemic influences from which these disorders spring differ in their power in the different parts of the country. They were more efficient in the west than in the east. All the Atlantic and D'acific: states suffered less than the average, and all the Mississippi States suffered more than the average, from this class of maladies. Ohio, Indiana, Illinois, Iowa, and Kansas had the highest ratio-4,090 in 10,000 , which is 75 per cent. higher than that of New Eugland and New York, which was 2,723 in 10,000 -the lowest. This class of discases was relatively more fatal in Ireland, where 39 per cent. fell under it. In England, Scotland, and France the relative mortality was about twothirds, and in Frankfort and Brussels about one-third, as great as that in the United States.

Alscess, in 1850 , caused 311 deaths. In 1860,568 died of this malady, a ratio of 1.5 per cent. of all; the largest
proportion in the Pacific region being 51 in 10,000 , due, parhaps, to the inguries and exposures of the miners. The next proportion was in the northeastern States-2:3 in 10,000 . IDistrict III was less, and the others about one half the propmertion of New England aud Jew Look. The relative mortality- was nearly twice as great in Eugland, nearly four times as great in France and Frankfort, nearly five times as great in Brussels, and less in Treland.

Anamia is a rare disorder. Only 39 died of it in the whole country.
Cancer was fatal to 1,704 , about 61 in 10,000 of all deaths in 1850 . In 1860 it caused the death of 1,230 males and 2.00: fumales, 3.292 in all; nealy twice as many as in the former ycar. The number and proportion to total mortality were much larger among women than among men, due to their organization. 'This malady had widely varions fatality in the different parts of the comntry; more at the north than at the south, and more at the east than at the west; 1.40 per cent. fell bencath it in the northeast, and only .5 per cent. in the southwest. In the northwestern States, and in the Pacific region, the proportionate mortality of the sexes was neanly equal- 46 to 50 and 74 to 90 ; but in all the other districts the proportion was nearly two females to one male. The ratio in England was 1.49, in Scotland 1.67, in Ircland .36, in France 2.11, Frankfort 3.87, and in Brussels 2.42 per cent.

Debility, an indefinite and unsatisfactory terre, probahly comprehends many causes of death. Strietly, it should only bur used to dusignate the state of infants who die so.m after birth; born with insufficient power to sustain life, they die without any man ked disorder or organie defeet. But it is used to describe the condition of many whose weakness is the most apprent trovible, which, howerer, in most cases, may be traced to some undiscovered disease. In 1850, 984 persons, and 2,141 in 1860, are said to have died from this calle, or, rather, in thi* condition. The largest proportion of these in 1860 is reported from New Jersey and Pemasymania-1.10 per ecme, which is three times the proportion reported from the States next west. In the northeast and in the Atlantic country three-quarters of one per cent. are said to have died from this cause. England reports a very large ratio of deaths, 8.12 Ier cent, , from this disease, probahly including some other affections not embraced here.

Dropsy is also an unsatisfactory designation of disease or cause of death. The probable cause preceded the dropsy, Which is ustually the conserquence of disease of the heart, or some other organic affection, of which the dropsy was merely a symptom, and which should be returued as the canse of death. Linder this head, in $1850,11,217$, and in 186012,090 , deaths were returnel, or 3.55 per cent. of the whele. A larger proportion of these is reported from the cast than from the west, and morr- from the south than from the north. District I reports 3.14 per cent.; District II, 2.SG per cent.; District VII, 6.01 per cent.; and District VIII, 3.29 prer cent, being a regular progression from month to sonth on both sides of the Alleghanies. The proportion in the Pacifie recgion was 2.41 per cent. The ratios in Great Britain, Ireland, and France were about two-thirds, and in Frankfort and Brussels about onc-half that of this country. Many of the cases which are here given under this title are in those comutries referred to the special region in which the dropey appeared, or to the original disease which produced it.

Girout cansed the death of 50 persons in 15.50 , and 41 in 1.500 , in all the States. It was in England relatively five times, in Ircland twice, and in Brussels four times, as fatal as iu the United States. The ratio was the saine in Scotland as here.

Itrmorrhage is another tern used to designate a consequence rather than a canse which lies bechind the appearance of Llond, which should be rather refiered to the organ affected and the disease there presented. In 1850,667 and $1,3: 1$ in 1860 , are stated to have died from this cause, or .37 per cent. of all. In the latter year the largest proportion, 59 per cent., of deails fiom this cause, or in this condition, was in District 1 X , and the smallest, .29 per cent., in the soulhwestern States. The other districts presented intermediate and not very unequal proportions.
 deaths were distributerl unergually theongh the several dietricts-more at the east than at the west; more at the woutheast than at the mortheast. The largest promerton, 2.6 pur cent., was in District $V$, and the smallest, 1.36 per cent., in District VIII. In Califonia, Gremon, and the Torritories, 2.01 went. of all the deaths were from this cause. This, considering the suall morportion of children in that di-trict, indicatern a larger fatality following this cimse than in the Atlantic and Missiasippi region.

Infommation was fatal to 2,717 per:sns, or 9 S in 10,000 deaths, in 18.50 , and to 1,326 persons, or .37 per cent. of all who dieed in the Lnited States, in 1560 . The new States and Territories of the Pacific region referred. 77 per cent., and the northwestern States refereed .fig per ernt. of their deaths to this cause. I'robably this large ratio is due, in great measure, to
 only 22 per cent. of their mortality was charged to this disorder, while Districts I and III reported . 47 and .4.5 per cent. of theirs from the same cause. The ratio was about three times as great in Ireland as in this country.

Malformation was fatal to 85 persons in 1850 , and to 127 in 1860 , in the whole country, or 3 in 10,000 deaths.
MIrarasmus, often termed Trbes mesemteriva, and including that disease, caused 5.55 deaths in 1850 , and 8.5 in 1860 , of Whim, in the lafter year, the greatest proportion was in the chast. In the cast the ratio diminished, and in the west it inereased from the north to the south. In Districts I and III the ratio of these deaths was 52 and 46 in 10,000 of all, while in Districts II and IV the ratio was ouly 6 in 10,000 . In all the other distriets they varied from 10 to 17 in 10,000 . The ratio. were more than four times as high in Crecat britain and twenty-three times as high in Ireland as in this country.

Mortification was fatal to 317 persons in 1850 , and to 280 in 1860, in most of whom probably some other disease or injury freereded. The laygest properiom in 1860 wats in the morth and on the Pacifie. This disorder wats relatively much
 cent. in Frankfort, aud . 43 per cent. in Brassels.

Scurry is a rate disease in the lanl. It occum maisly fom imperfect motrition. In 1850,54, and in 1860,79 died of it in all the Chion. 'The lages proporton was in biatrict IX. It was relatively much more destructive in Great Britain than here. In Sweden only 1 case in 10,000 deaths is reported from scurvy.

Scrofula in 1850 was the cause of the death of 1,860 , and in 1860 of 2,703 persons. The first was .66 and the last .75 per cent. of all, and about half of one per cent. in the northeastern district and in New Jersey and I'ennsylvania, and a very much larger proportion, $1.2 ?$ and 1.20 per cent., in Delaware, Maryland, District of Columbia, Virginia, Nortla Carolina, Kentucky, 'Temessere, and Missouri. Jurther sonll, in the cotton and (iulf States, the proportion again diminished to almost that of the north. In California and Oregon the proportion was the least of all-. 31 per cent. The ratio was nearly the same in Great Britain and Brussels. It was 50 per cent. greater in France, and about 50 per cent. less in Ireland.

Tumor was fatal to 336 in 1850 and to 606 in 1860 in the whole country. It was most prevalent in the northeast- 30 in 10,000 , and diminished both westward and southward to 5 in 10,000 in the southwest. But in California the proportion was 23 in 10,000.

The fourteen canses of death last mentioned, from atheerss to tumor, are in the rague and indefinite class of diseases of uncertain and gemeral seat, adopted by 1)r. F'arr and the Eaglish reegistrar generel in their carlier reports, and by most of the registats in this comtry. Subsequently this clasis has been rejected by Dre Farr and the laglish registry office, by Massachusetts and Vermont. It was first adoped for the mere convenience of placing several diseases that had no affinity with others, yet had no natural affinity among themselves.

The next class of discases, of the bain and nerous system, has the affinity of a common ground to act upon. In 1850 , 1,958 , a ratio of .7 per cent. of all, died of apoplexy. In 1860 the number and proportion increased; 1,779 males and 1,304 females- 3,083 of buth sexes; 86 in 10,000 of all deaths in the United States. The ratio of the males was to that of the females as 122 to 100 , owing to the difference of habit of using the brain. There were more in the castern than in the western States-more at the north than at the south : 1.09 per cent. in New England and New York ; 1.41 per cent in New Jersey and Pennsylvania; .78 and .86 per cent. in the southern Atlantic States; . St per cent. in the northwest; 63 per cent. in the southwest; and 1.1 per cent. in the Pacific States. The proportion of deaths from this cause was small in this country compared with that in Europe. The ratios are in England 2.05 per cent., in Scotland 1.80 per cent., in Ireland 1.02 per cent., French cities 3.86 per cent., Frankfort 5.11, Brussels 2.94, Norway 2.17 per cent.

Diseases of the brain not specified destroyed 5,726 persons in all the States, or 1.6 per cent. of all the deaths. The largest proportions were in the opposite extremes of the country- 3.05 in 10,000 in the northeast and 1.91 in the southwest. The smallest ratio was 111 in District $V$ aud 116 in District VI. California and Oregou again appear high on this list, and have 170 of their deaths from this class of causes in 10,000 from all causes.

Cephatitis, inflummation of the brain, sometimes called brain fuer, destroyed 6,42:, or 230 in 10,000, who died in 1850 , and 10,399 , or 290 in 10,000 , of all that died in 1560 . These were distributed in wide disproportion through the several parts of the country- 1.70 per cent. in the northeast, and a more than double ratio in all the west south of the lakes. In the northwest, and in all the States south of New York and east of the mountains, the ratios were nearly equal and about 50 per cent. greater than in New England and New York. In England and Scotland the proportions were 84 and 6 in 10,000, in Ireland 52, in France 552, in Sweden 44, in Frankfort 168, and in Brussels 134 in 10,000 of all.

C'horea, St. I'tus's Dance, is a very troublesome and protracted disorder, but rarely fatal; only 54 died of it in 1850 and 55 in 1860.

Convulsions, mainly a disease of childhood, produced 6,072 deaths, or 2.18 per cent. of all in 1850, and 9,077 deaths, or 2.55 per cent. in 1860 , divided in various proportions amoug the several districts- 2.83 per cent. of all in District $I, 4.14$ per cent. in District II, 3.52 per cent. in District III, 2.44 per cent. in District IV, and about the same in Districts V and VI. In the most southern States the proportions were 1.76 and 1.85 per cent.; but in California and Oregon this proportion was reduced to 1.26 , due to the lack of children, the subjects of the malady. The ratio was 6 per cent. in Eingland, 1.27 per cent. in Scotland, 4.37 per cent. in Ireland, 1.95 per cent Norway, and .44 per cent in France,

Detirium tremens, the drunkard's disease, was fatal to 393 in 1850 , and to 518 men and 57 women in the whole country in 1860. The largest proportions, 27 per cent., were in the southwest and west of the Rocky mountains; 19 per cent. of all deaths in New England and New York, and .21 per cent. in New Jersey and Pennsylvania fell under this disorder, while only .09 per cent. in the northwest, .07 and .08 per cent. in the southeast, and .12 and .13 per cent, in the middle-western States were its victims.

It is a question, not determined by these reports, whether intemperance prevails in these ratios in the several parts of the country, or whether other causes make the same indulgence more destructive in one recrion than in others. Climate seems to have no influence. The opposite extremes, northwest and southeast, have the lowest proportion, and the northeast and southwest the greatest. The ratio is more than twice as himh in New England and New York as in the States west of them. It is more than three times as high in the western as in the castern Gulf states. It is three times as great in the southwest as in the northwest. It can hardly be supposed that the habits of the people differ in these proportions in these districts. The ratio was in Great Britain 11 per cent., and twice as high in Brussels and Frankfort. In the French report it is probally included in "intemperance," which is included in "external causes." In Ireland the ratio was only 7 in 100,000. In Siveden, from 1805 to 1830,39 in 10,000 deaths are reported to have been suicides by use of strong liguors. From 1856 to 1860 only $\gamma$ in 10,000 are reported to have died from the same cause. Probably delirium tremens was here intended.

Epitepsy was fatal to 373 in 1850 , and to 501 in 1860 . The latter were in the same proportions east and west, but nearly twiee as prevalent in the north as in the south. The ratio was: in the Lniterl States 14, England 53, Scotland 33, Ireland 13, France 28, Frankfort 19, and Brussels 7 in 10,000 of all.

Hydrocephalus, or dropsy of the brain, caused 1,674 deaths, or 6 per cent. of all in 1850 in the whole country. It was fatal to 3.414 , or .25 of all in 1860 . It prevailed in large disproportion among the varions States and districts: 2.14 per ceut. in the northeast, 1.15 per cent in the northwest, 1.13 per cent. in District III, 70 per cent. in District IV, and only one-quarter of one per cent. in the sontheast, and less than one-fitth of one per cent in the southwest among all the deaths were from this diecase. In the l'acifie States theeequarters of one per cent., three and four times as large a proportion as that in the entton states, died from this disease. This proportion is yet increaseal by the fact of the smaller proportion of chithen, the sulyects of this disease in those newest portions of the comntry. There was a large exeess, 22 per cent, of males orer fomales, due. in part, to the excess of males in childhood, where this disease prevails, and in part to the greater liahility of buys than girls to its attacks. The proportion of these deathe among all canses was about the same in Ireland. It was twice ås great in England, three times as great in Scotland, and half as great in France.

Insunity was stated to be the callee of the death of 300 in 1850 , and of 452 in 1860 , in all the States. Among 10,000 of all deaths in the respective districts, $1 S$ in the northeast, 16 in the States next south, 13 in Delaware, Maryland, District of Columbia, Virceinia, and North Carolina, 8 in the southeast, 9 in the northwest, and in the sonthwest, 7 in Ohio, Indiana, Allinois, Iowa, and Kansas, and 11 in Kentucky, Tennessee, Missouri, and in California, Oregon, and the Territories, were of insane persons.

The proportion was twice as great in New England and New York as in Michigan, Wisconsin, Minnesota, and Nebraska. The same differenee existed between Districts III and IV • and the same, aud ceve somewhat greater, between Districts I and VII aud VIII. The large proportion of insanity in California is produced by the excitement and oppressive anxicties, and the ereat and sudden changes of fortune among many of the people. The ratio was about the same in Great Britain and Ireland, and three and one-half times as great in France as in the United States.

Neuralgia was fatal to 283 in 1850 , to 903 in 1860 . In the latter ycar it was twice as destructive as insanity. It was more fatal in the west than in the east, except in the (iulf States, where the reverse was manifested. Climate appears to have had no effect. Precisely the same proportion, 19 prer cent., is shown in the opposite extremes of the northeast and southwest. The proportion was the lowest on the P'acife. The ratio in France was but slightly larger than in this country. The disease is not in the nosology of the countries and cities herein mentioned.

Paralysis or Pulsy was the canse of death of 2,709 , or nearly 1 per cent. of all reported deaths in 1850; 2,31S males, and 2,319 females, in all 4,637 persons, or 1.30 per cent., died from having this disease in 1860 in the whole country.

The proportion was twice as large in all the eastern as in the western districts. It was larger at the north than at the south. It was four times as great in Districts I, III, and V, as in District VIII, and nearly twice as great as in all the other districts.

In the Pacifie region it was larer than in any of the western districts exerpt District IV. The proportions of deaths from this disease were 2.13 per cent. in England, 2.46 per cent. in Scotland, 62 per cent in Ireland, and 1.37 per cent. in France.

Tetanus or Lockjiaw destroyed 694 or one-quarter of one per cent. of all who died in 1850. It destroyed 995 males, and
 different districts. It was very much more at the south than at the north, and more at the west than at the east. Among $10,00 f$ deathat in the several districts, 15 in the northeast, 50 in the northwest, $11: 2$ in the southeast, and 115 in the southwest, were charged to this cause.

Injuries which mifht originally produce this disease from accidents, machinery, tools, sec., are as frequent at the north as at the south, yret it is probable that the heat of the climate founds the malady on an iugury which might, in a cooler atmosphere, immediately heal without further harm.

In $15.50,23,757$, or 75 in 10,000 of all who died, fell under the discases or disturbences of the brain and nerrouss system. In $18(5)$ the number and ratio were greatly increased; 22,591 males and $17,80: 2$ females, 40,393 in all, died of this class of diseases, in the proportion of 1,202 males, 1,065 females, and 1,134 of both sexes among 10,000 of each.

From all the disorders of this class, except neuralgia, St. Vitus's dance, and palisy, there were more deaths of males than f.males, and in the whole the male ratio was 28 per cent. greater than the female. In England 1,458 , in Scotland 1,118, in Irrland 72\%, in the l'rench cities 1,405, in Frankfort 1,379, and in Brussels 1,861 died from this class of disorders among 10,000 who died from all known causes.

Among the diseases of the respiratory organs, asthmu destroyed 451 in 1850 . It was fatal to 358 males, and 311 females, 60,5 in all in 1860 . The proportion of these deaths increased in the four eastern districts from north to south. In this order ${ }^{2}$ heir proportions were $17,25,26$, and 29 in 10,000 in each. In the west they were $16,15,9$, and 14 , showing but little dif-fr-rnee briween the coldest and warmest regions of the Mississippi valley. The difference is great between the cast and the West, nearly 50 per cent. in favor of the latter.

Dintrict VI, Kentucky, Tonnessee, and Missouri, is mnch the most favorable, and California and Oregon, which show the highest propertion, $37 \mathrm{in} 10,0$ ero, are the most unfavorable to those who are suldject to this malady. This disease was, propontionately to all other cantes, six times as destructive in Great Britain, nearly five times in Ireland, two and a half times in Fraukfort, and the same in France as in the United States.

Bronchitis inculding colarrh, and all inflammation of the air passages of the lumes, was fatal to 3,360 in 1850 , ant to 1,052 males and $s 67$ females, 1,919 of all, in 1860 . In this disease the nowth was the most favored, the middle reerion suffered most, and the warmest reginn suffered more than twice as much as the coldest.

In District I, 31, in I istriet VII, (62, in District 11, 18, in I)istrict V III, 48, in District III, J'cmasylvania and New Jersey, 115, and in Districts V and VI, G0 and 65 in 10,000 died from this discrase. Lxecerting Distriets V and VI, the cast suffered more than the west. The proportions in Eingland, Scotland, the French cities, Frankfort and Brussels varicd from 519 to (G5s in 10,000 , and in all,ten times as high as in this country. In Ireland it was 43 in 10,000.

Consumption, the great destroyer here and chewhere, cansed the death of 33,516 , or 1,303 in 10,000 , who died in 1850 , and of $2: 3,0: 36$ males, 26,046 female- $19,05: 2$ persons; 1379 per cent. of all who died in the United States in the year 1859-60. 'This was more fatal at the north than at the south, and more at the east that at the west, except at the extreme south. Among 10,000 deaths fiom all canses in cach distriet 9, 162 died in New England and New York, 1,793 in New Jersey and Pemsylvani:, $1,53.5$ in Michigan, Wiscomsin, Mimesoti, and Nehraka, 1,2 es in the States between the Ohio river and the lakes and in Iowa and Kinsas, 1,215 in the lacifie region, 1,195 ind Claware, Maryland, District of Columbia, Vigginia, and North Carolina, 1,048 in Kimucky, 'Temessee, and Missouri, 568 in Miswisippi, Arkansas, Louisiana, and Texas, 492 in South Carolina, Georgia, Alabama, and llorida. There is a wide difference in its fatality between the cold and the warm climates, being more than form in the extreme north to one in the extreme south in the Atlantic States, and nearly three to one between the diverse parts of the Mississippi valley.

The I'acific States hold about a middle gromed of dangere between the best and the worst of the Atlantic States. In all the distriets execent the I'acific this disease ceuses a larerer proprotion of the total mortality of females than of males. Their relative proportions differ in the various regions.

In the following table the second and third columiss show the ratios of death of males and females from consumption to the deaths from all canses in each district. The fourth and fifth colums show the relation which these ratins bear to each other :

Table AII.-Ratio of diaths from consumption.

| DISTRICTS. | Ratio to total deaths. |  | Ratio of sexes. |  | 1)ISTRICTS, | ratio to total deaths. |  | ratio of sexes. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male. | Femalk. | Male. | Female. |  | Malc. | Female. | Male. | Female. |
| 1. | 1,922 | 2,419 | 1,000 | 1. 2 \% |  | 871 | 1,245 | 1,000 | 1,429 |
| II. | 1, 3:3 | 1,780 | 1, coo | 1,345 | VII | 402 | 591 | 1,000 | 1,470 |
| III | 1,700 | 1,901 | 1,000 | 1,123 | VIII | 550 | 583 | 1,000 | 1,060 |
| IV | 1,182 | 1,427 | 1,000 | 1,207 | IX | 1, 258 | 1,136 | 1,000 | 902 |
| v . | 1,004 | 1,391 | 1,000 | 1,378 | Unitd d States. | 1,2:6 | 1,550 | 1,000 | 1, 264 |

By this it is seen that althongh in all these districts exeept the Pacific the female ratio exceeds the male, yet this excess varies, and is the largest in the southeast, and next in Fientucky, Temessee, and Missouri. Then follow Districts V, II, I, and VIII, each showing successively a smaller excess of the female ratio over the male ratio of deaths from consumption. The deaths from this cause among 10,000 from all kuown causes are, in England 1,232 , Scutland 1,235, Ireland 1,244, French towns 1,162, Frankfort 1,977, and Brussels 1,676. The disease prevails much less in Great Britain, Ireland, and France, than in the northern States; about the same as in the middle Atlautic States, but somewhat less than in the average of the whole United States.

Laryngitis was fatal to 1,039 persons in 1850 , and to only 74,48 males and 26 females, in 1860 . These were in large proportions in the middle, northern, and southern States. This disease seems to have been twelve to fourteen times as fatal in England and Scotland as in America.

Pleurisy caused the death of 2,167 persons, or .77 per cent. of all, in 1850 , and of 1,260 persons, 728 males and 532 females, in 1860. The largest proportion dying from this disease, 1.78 per cent. to total mortality, was in the Pacific States; the next, .52 per cent., was in Delaware, Maryland, District of Columbia, Virginia, and North C'molina; and the next, 46 per cent., in the southwestern district. The proportion in the northeast was 37.5 per cent. greater than that in the northwest; but that in the southwest was just double that in the southeast, and that in Mississippi, Louisiana, Arkansas, and T'exas was nearly twice as great as that in Michigan, Wisconsin, Minnesota, and Nebraska.

The ratio was in England two-thirds as large, in Scotland 60 per cent. greater, and in French lowns four times as great as in America.

Pneumonia was among the most destructive diseases. It destroyed 12,130 in 1850 , and more than twice as many, 15,816 males and 11,278 females, 27,094 persons, in 1860 , in the whole country. The ratio of the females was 25 per cent. greater than that of the males. The proportion to the whole mortality wis much greater in the west than in the east in every latitude. It was 54 per cent. greater in the northwest than in the northeast. It was 87 per cent. greater in District IV than in 1)istriet III. The distriets next south were in nearly equal proportions. In the extreme sonth the western part exeeeded the eastern part by 14 per cent. The greatest difference was between the north and south. Pneumonia seems to be rather a southern than a northern malady. In the two nothern districts the proportions exceeded those next souh very slightly; but
both of these mere escected larguy by the contimuous districts in the southern borders, Districts V and VI; and the increase Was rery great in the Coulf states over all morth of them. The proportion in the southeast was 59 pere cent. greater than that iu the district next north, District $V^{\prime}, 200$ per cent. greater than that in District LII, and 155 per eent. greater than that in the northeast. The proporion in the sonthwest was 6.5 per cent. greater than that iu the district next north, District VI, 91 per cent. greater than in Distriet IV, and Si per cent. greater thim that in the worthwest. The Pacific recrion was nearly free from this diseare, only 14.5 dying there fiom it, which mekes a proportion of total mortality but three-fourths of that in New Jersey and Pentsylrania, the most farored of the States east of the Roeky mountains. In Frankfort the ratio was 39 per cent. greater: in the French towns it was 7 per cent., in Eugland 24 per cent, in Brussels 33 per cent., in Scotland 50 per cent., and in Ireland 73 per cent. less than in the United States.

Qumsy cathed the death of $55^{2}$ in 1550,20 in 10,000 of all deaths, and of 730 persons in 1860 . Like pueumonia, this disease prevailecl more at the west than at the east, and very much more at the south than at the north. The proportion to total deathe was thinteen tines greater at the southeast and fifteen times greater in the southwest than at the northeast. It was four times as great in the northwest as in the northeast, and in all latitudes the west exceeded the east.

The ratio was nearly the same in Ireland, and about half as great in England and Scotland as in America.
Disease of the throat, not otherwise specified, iucludes, probably, cases of quinsy, diphtheria, croup, laryngitis, and some nther local diseases; it was fatal in $3,6 \cdot 26$ cases. These were distributed with great irregularity. In the northern districts the enst sutfired more than the west, and in the southern the west suffered more than the east. In the eastern the north suffered more than the south, but in the west the south sutfered more than the north. In the opposite extremes, the northeast and the southwest. the proportions are nearly alike, $S 2$ and .57 per cent., and in the northwest and southeast nearly identical, . 56 and .55 per cent. The greatest burden fell on the Sitates between the lakes and the Ohio river and Iowa, where 1.69 per cent. of all died of this malady: and the next in Dulawre, Iruyland, District of Columbia, Virginia, and North Carolina, where 1.2.) per cent. of all were destroyed by it. The deaths by this disease in Sweden were 35 in 10,000 of all known causes.

Diseases of the lungs, not specified, includiugs som? of all the preceling, were fatal to $3,576,1$ per cent. of all the deaths in the whole country. There were more at the north than at the south, but in almost ideutical proportions in the east and the west.

This chass of diseases of the lungs destroyed 54,500 , or $19.6 S$ per cent., about one-fifth of all who died in 1850 . They

 rxerenled the females pore cent. Sis far ascertained these diseases were proportionately somewhat more destructive in Europe, except in Ireland.

The ratios were in England 26.59 per cent., in Scotland 25.02 per cent., in Treland 16.02 per cent., French citics 27.07 per cent., Frankfort 37.56 per cent., and in Brussels 29.43 per cent. of all reported deaths.

Cromp, influcnach, and whorpiner-congh, althongh in the class of epidemic diseases, are also diseases of the organs of repimation. Inclurling all of threse 57.350 males, 54,644 females, and 112,034 of both sexes died of diseases of the lungs and air patages. These were in the ratio of $30.5: 3$ per cent. males, 32.50 of femakes, and 31.49 per cent. of both sexes of the whole deaths in cach clast. The: whele clazs of deathe from disorders of the orenas of respiration were of more equal proportions in the varions districts than the special diseases, yot more in the north than in the south, on both sides of the Alleghanies. 'They wre inore in the east than in the west in the four northem districts, but more in the west tham in the east in the four southern di-mict . Nevertheless the di-pmopertion between the extremes is not very great. The ratio to tutal deaths was 34.71 per ceat. in Di-trict I, northeast, and 26.5 per cent. in the southeast, District VII. It was 31.0 .5 per cent. in the uorthwest, District II, and 25.9.5 per cent. in the southwest, District VHI; and the lowest ratio of all was 23.53 per cent., in the Pacific region. The deathe from all of the disratess affecting or comected with the respiratory oreans were, in England 3.049, in Scotland 3.0s1, in Irland 2.245, in French cities 2,960 , in Frankfort 3,893 , and in Brussels 3,273 in 10,000 from all known causes; and in Sweden 3.81 per cent.

The deathes from Diserses of the IIerare are about one-twentieth of those from diseases of the lungs, In 1850 2,535 died
 deathi. Of these, ancurism caused 41 , pericarditis, or inflammation of the heart, 49, and phlebitis, or inflammation of the veins, 25. The main body of these disorders were the varions organic diseases, nsification, enlargement:, fatty growthe, disturbances of the valuen, \&ce, of the heart. The hurden of these diseases was much greater at the north than at the south, and at the east than at. the west ; 3.24 of all deaths in the northeast were from these causes- 2.39 per cent. in District III, 1.66 per cent. in diservict $V$, and 97 per erent. in District VII. In the west 1.36 per cent, of all fell under theso disorders in the most northern, and .S7 per cent. in the most southern, with an intermediate rate in the midde-western sitates. On the Pacific coast the ratio was 2.3S per cent., the same as in District II I. It was only 38 in 10,000 in Ireland, but in the other parts of Europe, as farr as known, it was much hiegher. In England the ratio was $3(88$, in Scotland 351 , in French towns 414, in Frankfort 443 , and in Brussels 703 in 10,000 of all deaths.

1) yspepsia canted the death of 616 persons in 18.50 . In $1.500,513$ mates and 310 females, S3:2 in all, wied from this cause,
 in propertion more males than fermales who fell beneath this disease, due, probathy, to the more self-indulerent and careless halpits of the former. In the Athatice States this disease was much monere frepuent at the south than at the morth, giving a ration of 13
per cent. in the mortheast, 59 per cont. in Now Jopsey and Pemmeylvania, and 36 per cent in all the States anthward. In the west there were 16 per eent. in the northern States, 2.4 per eent. in the states next southwarl, 21 per cent in Kentueky, Tennessee, and Missouri, and 18 per cent. in the southwest. The l'acific region held the same rank will District VI, 21 per cent. No deaths are reported under this head in the European countris and cities before referred to, except Frankfort, where the ratio was .27 per cent.

Euteritis, inflammation of the bromels, was fatal to 2, SSG persons in 1850 , and to 3,508 males, 9,711 females, and 6,219 of both sexes in 1 sicio; these were severally $3.97,1.71$, and 1 s.5 per cent. of all the mortality. The deaths from this catuse were in mumber 25 per cent., and in proportion to all is per cont. greater amone the males than among the females, due to the difference of exposure to cold, storm, and wee in the two sexes, 'These deaths were distributed nearly equaly through the several districts. The ratio to all deathes was the same in the nowtheast and in the southeast, 1.69 pere eent. It was the largest in the P'acifie region, 2.71 per cent, and next in the northwest, 2.0 .5 per cent., and the smallest in Delaware, Maryland, Distriet of Columbia, Virginia, and North Carolint, ! © per cent. The proporion of mortality from this canse was, in England 104, in Scotland 181, in Ireland 9, in French cities 742, in Frankfort 135, and in Brussels 825 in 10,000 of all.

Gastritis, inflemmation of the stomerth, caused the death of 272 persons in 1850, and of 479 mates, 540 fermales, and 1,019 of hoth sexes, being a ratio of .25, 32 , and .28 per cont. of all deaths in these classes of persons in 1860 . 'There were more in the west than in the east, and more in the sonth than in the north. 'The ratio in District I was 20 per cent.; in District II .21 per cent.; in District III . 18 per cent.; in Districts V and VII .2S and .27 per cent.; and in Districts VI and VIII 44 and 46 per cent.; and in the States on the Pacifie 41 per cent of their total mortality. These wide differences are attributable partly to climate and partly to endemic influcuce. The proportions which this disease had in producing the total mortality varied greatly in the different parts of Europe. In England the ratio wats is per cent., in Seotland . 26 , French cities 1.92 per cent., Frankfort .14, and in Brussels 1.04 per cent.

Itepatitis, or inflemmation of the lirere, jeundice, and diserse of the lirer mot speceifert, eaused the death of 2,315 persons in 1850 , and of 1,950 males and 1,564 females, in all 3,514 , in 1860 . The male deaths from these causes exceed the female 24 per cent. in momber and $1: 2$ per cent. in ration to total mortality. The reographical distribution of the disease of the liver varies gleatly. The sum of the ratios are about equal in the east and in the west, but they are greater in the north than in the south. In the four distriets numbered I, III, IV, and $V$ the ratios to total deaths are almost identical, being $1,1.04,1.02$ and 1.01 per cent., and also Kentuky, Tomesser, and Misonuri, District VI, sG per cent., and in South Carolina, Georgia, Florida, and Alabama, District VII, 88 per cent. It was the highest, 1.33 per cent., in the northwest, and 1.14 in California, Oregon, and the Territories. In 1860 the disturbance of the liver was rather a northern than a southern complaint.

In the Atlantic districts the ratio was 14 per cent. greater at the extreme north than at the extreme south, and in the western States the ratio was 68 per cent. greater in the northern than in the southern district. The ratio was 5 in 10,000 in the United States, but very much greater in Europe, 34 in England, 23 in Scotland, 13 in France, 121 in Frankfort, and 80 in Brussels among 10,000 of all known causes of death.

Peritonitis was fatal to 37 in 1850, and in 1860 to 113 , of whom 48 were in District I and 24 in District IV. The rest were divided among the of her districts in varions proportions, but very small in comparison with the whole number of deaths. The ratios were very much higher in Europe; 34 in Euglaud, 44 in Scotland, 117 in French cities, 93 in Frankfort, and 41 in Brussels among 10,000 of the deaths from krown causes.

Splenitis, or inflammation of the spleen, was still less destructive. In each of the western districts .03 per cent., and in Districts I, V, VII, and IX . 01 per cent. of all deaths were from this cause.

Tecthing, including disturbance of the digestive organs, diarrhoea, cholera infantum, and sometimes convulsions and other infantile diseases not specificd, was fatal to 2,443 in 1850 , and to 2,563 males and 2,346 females, 4,909 of both sexes, being resjectively $1.36,1.39$ and 1.37 per cent. of the total mortality of these classes in 1860 . This cause of death prevailed more at the south than at the north and much more at the extreme south. In the northern districtz, $\mathbf{I}$ and $\mathrm{II}_{\boldsymbol{y}}$ the ratios were respectively 1.06 and 1.01 per cent. The ratio was 64 per cent. in New Jersey and Pennsylvania, 1.06 in Kentueky, Tennessee, and Missuri, and 1.18 per cent. in Delaware, Maryland, District of Columbia, Virginia, and North Carolina. In the extreme sonth this ratio was very much increased, being 3.55 per cent. in the southeast and 2.77 per cent. in the southwest, while in the Pacific region the ratio, 1.34 per cent, was almost identical with that of the whole United States, 1.37 per cent.

The ratio from this cause to the total from all causes in the States of South Carolina, Georgia, Florida, and Alabama, was five and onc-half times as great ats in New Jersey and Pemsylvania; and in Mississippi, Arkansas, Louisiana, and Texas, it was nearly four times as great as that in Ohio, Indiana, Illinois, Iowa, and Kiansas. It appears, in the year 1859-'60, that the mild climate in the latitude of Pemnsylvania and Ohio, was the most favorable, while, the climate of the Gulf States was the most dangerous to children in the perilons and suseeptible period of teething. The ratio was in England .98, Scotland 1.8S, Ircland . 29, and in Frankfort . 03 per cent. It is not given among the causess in the cities of France or in Brussels; probably the deaths of this period in those cities were referred to the special affections, diarrhea, cholera infantum, convulsions, \&e., which usually manifest themselves during the process of dentition.

Worms was the canse of death of '2,940 persous in 1550 ; and of 1,041 males and 95.5 females, 1,906 of both sexes, in 1860. These deaths, like those from tecthing, were in enormous disproportion in the north and the sonth. In Districts I, II, III, and IV the ratios of deaths from this cathe to total from all causes were respectively $14, .31, .12$, and 22 per cent. In 1) istrict V it was .90 per cent., andin District VI it was . 56 per cent., while in the southeast, District VII, it was 1.67 per cent.,
and in the southwest, 1.66 per cent. - In the four northern districts, the western ratio was twice as great as the eastern, but in
 one-half times as great as that in District III, which is next north; that of District VI was two and one-half times as great as that of District IV. The ratio of the southeast was eleven times as great as that of the northeast, and that of the southwest Wis four and a hati time as gevat is that of the nom hwest. Thene secms to have been almost a complefe immonity from this

 deaths.
D.suase of the bonets and chactse of the stomach, not specified, probably including any or all of the diseases herein inentinned. cansed the death of 24.9 persons, a ratio of about thee-quarters of oue per cent. in 1850 and of 1.610 -of whom 901 Wer- males and iU: females-in $1-60$

The. whol. class of diseases of the digestire organs. including cholera, cholera infantum, diarrhaxa, and dysenter!! together cateed the death of 2463 malle and $\because 0,496$ fomales, or 45,173 coth sexes, being a matio to total deaths of $13.10,12.15$, and 12.67 per ceat. severaliy in these classes.

The males exceeded the females 22 per cent. in number of deaths and 8 per cent. in ratio to total mortality. These deaths were distributed in neatly equal ratio in Districts I, II, III, IV, V, and IX, in which the ratios to all were respectively $11.09,11.71,10.0,12.73 .11 .12$, and 10.91 per cent. But there was a greater inequality in District VI, which was 9.78 per cent, and in District VII, which was 17.23 per cent., and in District VIII, which was 14.86 per cent.

The highest ratio, 17.23 per cent., in the southeastern States exceeded the smallest, 9.78 per cent., in Kentucky, Tennessee,
 of it. What ver diff met there may be in the clmate of the most nomhern states and of the mider regions of l'emsylvania, Obio, atel Indina, and wen of the stitl wamer states of Delawave. Mayland, Istrict of Cohmbia, Virginia, and North Camblina, it seem- to have had wey lithle intluence on this class of diseases, but the warm climete of Kentucky, Temnessee, and Mi-rom, or their wheme influences, arems to have been the most favorable, and gencrated or developed them in the srathert phiperan; yot, in thereron next moth, there was manifested a very great increase, which may be due in part to the

 and 1,213 in Brussels, among 10000 from all reported causes.

Drabetes caused the death of 231 persons in 1850 ; and of 289 malos and 96 females - 385 of both sexes-in 1860. This dioran prevahal in mach the harest porportion at the nonh. In the extreme northern and southern districts it was more in the east than in the west, but in the middle latitudes it was more in the west than in the east. The ratios were .19 per cent. in New England and lew Yo.k, 10 and .11 per cent in all the States north and west of the Ohio river, 09 per cent. in the southeast and in the Pacific region, and .03 per cent. in the southwest.

Stone in the bladder destroyed 559 persons in 1850, and 607 males, 67 females- 674 in all-in 1860 . The ratios of deaths from this cause were very nearly equal in all the eastern districts, being . $21, .20, .23$, and . 22 per cent., severally, proceeding from the north to the south. There was a smaller ratio in each of the western districts-in the limestone region, which is supposed by many to be the most fruitful source of calculus. The ratio was in all the region north and west of the Ohio river 18 per cent., in Kentucky, Missouri, and Tennessee .17 per cent, in the solthwest .08 per cent., and in California and oremo oh prent It wond acem fiom this that the granitic is less fivorable than the limestone region to this disease. The ratios were lower in Europe : 04 per cent. in England, .11 per cent. in Scotland, 06 per cent in towns of France, and .03 per cent in Brussels.

All the disorders of the urinary organs caused 1,101 deaths- 39 per cent. of all-in 1850. They carried away 1,738 moles and 374 females, 2,112 in all-being in the ratio to total dea hs from known causes $.92, .22$, and .59 per cent. in the
 Ihe laseret ratio was in the morlheast, se per cent.; the smallest, 3.5 per cent, in the opposite extreme of the Cuion-the somheret. In all the other districts this ratio varicd unt far from the average of the whole country, is per cent. In Europe Sevral of the dinearest pecially mentioned in the Linted States are included under the general head of disease of the kidneys. Fiom all dioorders of this class the deaths were in England 10.5 per eent., Scotland 1.17 per cent., Iveland . 26 per cent, French citics 1.20 per cent., Frankfort 1.33 per cent, and in Brussels .73 per cent.

Childlirth was fatal to 3,117 women in the whole country in 1850 , which is 241 per cont. of all the reported deaths of fimate. The deathe from this canse were: 4,066-a ratio of 251 per cent. of all deaths of fimales from known cathes-in I.jif). The: ratio, 5 ges pre cent. of all deaths of fermales, was the largest in the Pacific region, canseal probably lyy the ( $x_{1}$, wras, privations, and the want of proper medical and personal attention in that period of extreme weakness and peril. 'Ih... inext in onder of fatality was the northwest, due to the same causes. The ratio was the lowest, 2 per cent., in Ni.w Jobland and Xiw Yonk. The next, 208 per cent., was in District VI. In Districts III and V the ratios were very nearly

 dr, loms, milla leir, memmury abiseress, \&e, incident and immediately subsecturent to the main event. X'et many of these were reprorted under their separate and appropriate beads.

The rato of deaths to all was lew in Eumpe than in this comentry, being . 5 per cent. in England, .fs) per cent. in Seotland, .97 per cent. in Ireland, 5 per cent. in French cities, .17 per cent. in Frankfort, 1.63 per cent. in Brussels, and . 70 per cent. in Sweden.

Puerperal fever was fatal in 520 cases, in a ratio of 404 per cent., in 1850. It caused the death of 1,202 females-a atio of . 71 pere cent, of the total mortality of that sex-in 1 scio. The ratio varicel greatly in the different parts of the comutry. It was the lowest, 25 per cent., in New England and New York. It was the highest in Mississippi, Lonisiana, and Texas, and but liftle less, 1.11 and 1.16 per cont., in 'outh Carolina, Ceorgia, Florida, and Alabama, and in Kentucky, ''ennessee, and Missouri. It was .9: per cent. in Dulaware, Maryland, District of Columbia, Virginia, and North Carolina, and 66 per cent. in Ohio, Indiana, Illinois, Iowa, and Kansis, $4:{ }^{2}$ per cent. in New Jersey and P'emsylvania, and .52 per cent. in the northwestern States.

Climate serms to hare a manifest influmee in generating this disease. The ratio was more than four times as great in the southem as in the northem Atlantic Sitates, and about two and a half times as great in the northwest as in the southwest. In all latitudes the westem matio was higher than the castern. In the nothern districts this difference was 100 per cent., diminishing towards the soulh to an cxecsis of about 11 per cent. in the westem owe the eastern Gulf States. In California, Oregon, and the Territories, the ratio wats low-.27 per cent. of female mortality. Probably some of the deaths from this canse in that region may have been reported moder the head of childbith, which aceounts, in some degree, for the very large ratio from that cause. The total deaths from disorders of the generative system were 3,842 in 1850, and 5,682 in 1860 ; mostly females, 5,678 , and males 4 , in the latter year. These were mainly included in the reports of childbirth and of puerperal fever, and were distributed in the several distriets as those just described.

There was a. varying ratio in Europe: . 23 per cent. in England, 29 per cent. in S sotland, .54 per cent. in French towns, .56 per cent. in Frankfort, 14 per cent. in Bassels, and .20 per cent. in Sweden. This disease is not mentioned in the Irish reports; probably it is included in childbirth, which accounts for the large ratio stated to have died from that cause.

Wheumatism was fatal to 983 persons in 1850 , and to 1,881 in 1860 . Of the latter, 1,106 were males, and 775 females. About one-half of one per cent., .52 , of all the deaths were from this cause. The ratio of males was 43 per cent. greater than that of females, due doubtless to exposures and hardships. The ratios were nearly equal in Districts I, II, IV, and VIII, being $.46, .45, .45$, and .43 per cent. It was the highest, .75 per cent., in District V, 62 per cent. in District VII, .59 per cent. in Districts VI and IX, and .52 per cent. in District III; showing no relation to climate, as the lowest ratios were in the extremes of cold and heat. The ratios in the Atlantic States exceeded those of the interior by 23 per cent.; yet this difference was very slight in the northern distriets. The difference was greater, yet not large, .13 per cent, in the next southerly districts, and still more, 27 per cent., between Districts V and VI, and the greatest, 44 per cent., between the southeast and the southwest.

In England .47 per cent., Scotland .21 per cent., Ireland .41 per cent., French citics .04 per cent., Frankfort .36 per cent., and in Brussels .19 per cent. of all deaths were from this cause.

The diseases of the hones and joints, including necrosis, white swelling, spinal disease, \&c., caused the death of 787 persons in 1850 , and of 1,393 persons- 822 males and 571 females-in 1860 . The mortality of males exceeded that of the females from this cause by 45 per cent., caused probably by the more frequent exposure, acciderts, and injuries of men. The ratios were more equal in the several parts of the country than those of most diseases-the lowest, 25 per cent, in California, Oregon, and the Territories. In the Mississippi region the lowest ratios, 32 and .29 per cent., were in the extreme north and south. In all the Atlantic States, and in the district north and bordering on the Ohio river and Iowa, the ratios were nearly alike, being severally $.41, .45,44, .41$, and .42 per cent. On both sides of the Alleghanies the central districts which enjoyed the mildest climate had a higher ratio of these deaths than the colder and the warmer north and south of them.

The proportions to total deaths from known causes are 86 in England, 54 in Scotland, 63 in Ireland, 65 in France, 139 in Frankfort, and 108 in Brussels, among 10,000.

The diseases of the shin, carbuncle, ulcers, fistula, \&c., caused 516 deaths in 1850 , and 2,271 in 1860, of which 1,275 were of males, and 956 of females. These do not include the eruptive fevers, measles, miliaria, scarlatina, nor small-pox, nop erysipelas, which appear on the surface. The diseases of the skin here referred to were very much more prevalent at the south than at the north, and, execpt in the extreme south, more at the west than at the east. Proceeding southward along the Aulantic States, the ratio in District II I was nearly twice as great as in District I. It was more than twice as great in District V as in District III, and nearly three times as great in District VII as in District V, and that of District VII was almost eleven times as great as that of District I. In the west was a similar increase from north to south, execpt from District VI to District VIII. The ratio was nearly twice as great in District IV, six times as great in District VI, and five and a half times as great in District VHI, as it was in District II, or the extreme north. The warmer climate of the south seems to have a very great effect in developing this class of diseases, as compared with the cooler air of the northerin regions.

The proportion in the whole United States was 63, in England 20, in Scotland 16, in Lrelaud 144, in French towns 30, in Frankfort 73, and in Brussels 39, in 10,000 from all known causes.

Ohd age thould inchede only those who die from exhaustion of vital foree from protracted use of life, without any discase or organic lesion. But comparatively few come under this description, or die from this cause alone; yet it is in part the cause of death of many, and perhaps of all, who are reported to have died from old age. The vital force of almost all persons is reduced in later yeart. They have then less power of resistance to attacks of disease; less recuperative energy to pass safely Hhrough any sicknest or riw from any prostration; hence it, reguires a amaller and generally much lesis cause to extinguish the
flame of life in old age than in the earlier and more vigorocis period of earthly existence. Therefore the aged sink in death under an amount or force of disease that would be borne with impunity, and perhaps hardly noticed, in carlier years. The old frequently die from light or mild attacks of bronchitis; some from dysentery, diarrheea, or injuries that would not have beeu dangerous to the young and vigorous man. These small disturbances or disorders, so harmless to others, are frequently not suspected to be dangerous in the aged, and herdly admitted to be the cause of death. Their death is then referred rather to their years than to any other recognizable disease. But their attacks, however light, were as great in proportion to their jonwer of resistance, and as difficult to be borne, and as effective in destruction, as the more violent attacks which overthrow the younger and middle-aged in the fulness of their strength. The reports of deaths from old age have, then, only one common bond or principle to rest upon, and that is their certain connexion with the period of life when they occurred. It is presumed that the persons so reported were, at least, old, although some who had seen less than fifty years are found in the marshals' returns. These, probably, were subject to premature decay, and had passed through all the course of waste and exhaustion that others of better constitution manifest when past their fourscore years. They may have passed through all the natural changes of youth, maturity, and age in about half the years allotted to the most favored of mankind. According to the reports of the Seventh Census, 9,027 died of old age in 1850 , being a ratio of 3.24 per cent. of the deaths from known causes. In $1860,4, S 99$ men and 5,988 women, 10,587 in all, were reported as dying from old age. The ratios of the deaths from this canse were 260 males, 356 females, and 305 of both sexes, in 10,000 from all known causes in each class. The proportion of women in this year, and in this country, as in most times and in most cotutries, was in excess of that of the men. It was here, in 1860,22 per cent in number and 37 per cent. in the ratio of all deaths. This is natural, for, as the females escape from death more than males and have a smaller rate of mortality in most of the carlier periods, there must necessarily more survive to old age, and die in that period of fuluess of maturity. The deaths from old age are, then, a corollary of the census, which shows a larger proportion of females than males in the later years. These deaths from old age are distributed in unequal proportions in the various parts of the country, depending mainly on the composition of the population. Of course there are fewer of the aged, and consequently there must be a smaller proportion of deaths from old age, in the new than in the old States. The ratios of deaths from this cause to the total from all causes are lower in the western than in the eastern States, and the least in California and the other Pacific States and Territories, which have been but recently settled, and to which only the young and the middle-aged emigrate.

The ratio in the northeast was 76 per cent. greater than that in the northwest. It was 51 per cent. greater in New Jersey and Pennsylvania than in the States west of them. In Delaware, Maryland, District of Columbia, Virginia, and North Carolina it was 88 per cent. greater than in Kentucky, Tennessee, and Missouri, and in the southeast it was 75 per cent. greater than in the southwest.

The northern climate seems to have been the most favorable for continuance of life to old age. The ratios were, in District I, 4.45 per cent.; in District III, 3.29 per cent.; in District V, 4.12 per cent.; and in Distriet VII (southeast) it was 2.81 per cent.

In the west, the most northerly district had a ratio of 2.53 per cent.; the States north of the Ohio, and Iowa and Kansas, 2.17 per cent.; District VI, 2.26 per cent.; and District VIII, 1.60 per cent. In the Pacific country it was .83 per cent. The proportionate ratios of males and females to the total deaths of each sex varied also in all the different sections of the country. In the northeast the female ratio exceeded the male 37 per cent.; in New Jersey and Pennsylvania, 44 per cent.; in Delaware, Maryland, District of Colunbia, Virginia, and North Carolina, 48 per cent.; and in the southeastern States, 26 per cent. In the northwest this excess was 27 per cent.; in Ohio and westward, 8 per cent.; in Kentucky, Tennessee, and Missouri, 40 per cent.; and in the southwest, 21 per cent.

In the newer States the older populations are all immigrants. Females constitute a smaller proportion than the males of those who leave their native States or countries and find new homes in other lands.

The older people of the new States are these strangers born elsewhere, but who come there in their youth and carly maturity. The larger part of these in the beginning were males; and notwithstanding the greater rate of male mortality in the intervening years, more in number, though not in proportion, survived to old age, and were, therefore, the subjects of death in that period, if not from that cause.

The ratio in all the United States was stated to be 305 in 10,000 . In Enrope the ratios differ widely from the American and from each other. In England it was 6.5, in Scotland 1,020, France 419, and Brussels 184, in 10,000. In England probably a nicer discrimination refers a large part of the deaths in old age to the special causes. In Ireland old age is included with infirmity and debility, which together give a ratio of 1,465 in 10,000 .

Heat is given as the cause of 360 deaths-males 209, fumales 61 -in 1860. Probably sun-stroke is generally, if mot universally, intended by this term. The large excess of males will be readily explained by their greater exposure in labor, travel, $\delta c e$, to the sun. In 1850,248 are reported to have died from this canse, of whom 225 were whites and 20 colored persons. There were more of them in the south than in the north, and many more in the west than in the east. In Districts I and III, 5 in 10,000 of all, in V and VII 6 and 9 in 10,000 , died from that cause; in the northwest 10 , and in the southwest 20 in 10,000 perizhed in this way. There was a small difference in all the States from North Carolina and Tennessee northward, hut a very great increase from these to the States southward. In the Pacific States and the Territories the ratio was 11 in 10,000 of all who died from known causes.

Hydrophobia was destructive to 26 males and 12 females; in all 38 persons.

Intemperance was fatal to 842 males and 89 females- 931 in all; showing, as in delirium tremens, the males in nearly tenfold proportion to fimales. These were in larger ratio to total deaths in the cast than in the west, yet in nearly equal ratio in Disticts I, 11, and"111, 2:2, 22, and . 23 per cent. It was the highest, .73 , in the Pacific region, the lowest in the States between the Olio river and the lakes and in Iowa. It was .39 per cent. in District V, and . 30 jere cent. in District VI, and nearly the same, 29 and .27 per cent., in the southeast and southwestern districts.

The ratios were lower in Europe - 7 in England, 13 in Scotland, and 8 in Ireland, in 10,000.
Sudden death, without assigned cause, occured to 469 males and 347 females- $\$ 16$ of both sexes. These were p:obab'y from disease of the heart, apoplexy, and "pilepsy, but for the want of examination no camse was discovered and none reported. 'These are sometimes stated in the verdict of the coromers" juries as dying "by the act of Gorl," serming to refer to a special interposition of Providence rather than to a cause which had been long in operation, and produced this result as naturally as when consumption puts an end to life.

The ratios were in England 82, Scotland 25, Frankfort, 131, and in Brussels 55, in 10,000. This cause is not in the Irish or French nosologyies.

Still-born. $-1,540$ cases of still births were reported. This is, perhaps, the most incomplete and unsatisfactory part of this report. These cases are less known and remembered than deaths of infants or persons of older growth.

- The diseases that have been thas far noticed are supposed to have some general or special relation to locality, and are affected by climatie or endemic influenee; but accidental deaths have no necessary relation to latitudes or location, but rather to persons, customs, and circumstances.

Burns and sculds destroyed 2,052 of both sexes in 1850 , or .73 per cent. of all who died from known causes in that year. In 1860 they were fatal to 1,797 males and 2,469 females- 4,266 of both sexes. The deaths of females from this cause exceeded those of the males 37 per cent. in number, and 53 per cent. in the ratio to total mortality.

The female costume exposes them to dangers of fires from which males are comparatively free. The coiton and linen dresses casily take fire, and this is not casily extinguished. Scalds are more among children, who are in kitchens and other places where hot water is found. Deaths from these causes occurred in very various proportions in the different parts of the country. The ratio to total mortality was .69 per cent. in the northeast, 1.81 per cent. in District $V$, and 2.52 in District VII. In the southeast it was more than three times as great as that in the northeast. The ratios in the northwest and the southwest were very nearly alike, 1.22 and 1.26 per cent.

A smaller rate of mortality from these canses is reported in Europe; . 29 per cent. in England, 52 in Scotland, . 44 in Ireland, .29 in French cities, and .23 per cent. in Sweden.

Drowning carricd off 2,357 persons in 1850 , or 84 per cent. of the reported deaths from known causes in that year. In 1860 it was the means of death of 2,664 males and 457 females 3,121 of both sexes. The great excess of males over the females will readily be explained by the different habits and exposures of the two sexes. The ratios of death from this cause to total from all known canses differ very widely in the several districts. It was 2.57 per cent. in the Pacific district, 1.67 per cent. in the northwest, 1.06 per cent. in the northeast, 98 per cent. in District III, and in the others varying from one-half in District VI to three-quarters of 1 per cent. in the southwest. The exposures and imperfect means of internal navigation, the want of bridges, and the necessity of fording streams in the newer and uncultivated country, with the presence of a larger proportion of the reckless and daring, account for the great excess in California, Oregon, and the Territories. and in the northwest. The dangers of rafting and moving and directing logs and lumber floating down the rivers in Maine, and the abundance of dams in the manufacturing towns in the northeast, account for the large proportion drowned in that district; but it does not appear that the dangers of navigating the Mississippi, the Ohio, or the other great or small rivers of the west, have produced any considerable amount of deaths in this way

The ratio in England, 22 per cent., was less than one-quarter of that of the United States. That of Scotland was 78, and of Treland 60, in 10,000 deaths; of Sweden, 145 in 10,000 deaths.

Freczing was the cause of 73 deaths in 1850 , and of 126 males and 13 females- 139 of both sexes-in 1860. The largest ratio, .14 per cent., was in the northwest, and next, .11 per cent., on the Pacific and in the Territories. These were due to the exposures and want of protection of travellers and persons in cabins and other imperfectly heated dwellings or lodging places. With the exception of these districts, the ratios were larger in the south than in the north. In the Atlantic States from Maine to Pennsylvania, and in the western States from the lakes t, Tennessee, the ratio was 2 in 10,000 of all. In the States south from Maryland to Florida it was 3 in 10,000 . In the southwest the ratio was much greater, 7 in 10,000 . It is to be noticed that the numbers frozen in the south exceeded those frozen in the north. There was a larger ratio of the deaths from this cause in the States south of the southem line of I'mnsylvania and the Ohio river than in the States north of it, except the northwest. The largest number, 12 , frozen in any State was in Michigan, the next, 11, in New York, and next, 10 each, in Mississippi and Texas. There were more persons frozen in either of the latter States than in all New England. Those in Wisconsin, P'ennsylvania, and Georgia were the same, 7 in each; the same, 3 each, in Maine, New Jersey, and Illinois, and in Louisiana and Missoui. These must be referred not to the temperature of the atmosphere, but to the habits of the people, to difference of exposure, and means of protection. In Sweden we find only 8 in 10,000 deaths from this cause.

Lightening destroyed 94 in 1850, and 191 in 1860 ; of the last, 133 were males and 58 were females. There were more at the south than at the north. In the four southern districts the ratios were greater in the east than in the west; but the reverse happened in the four northem districts. The largest proportion, 19 in 10,000 , was in District IX; the next, 8 in

10,000 , was in the southeastern States ; the next, 7 in 10,000 , in the southwestern and in District $V$; the least, 1 in 10,000 , was in the northeastem distriet, and 2 in 10,000 in Districts II and III. These differences are to be explained mostly by the metcorological character of these several regions, qualified somewhat by the habits of exposure of the people. In Sweden 2 in 10,000 deaths are by this cause.

Accidents from fre-arms caused the death of 694 males and of $47 \mathrm{females}, 741$ of both sexes, varying in the several parts of the country, according to the habits of the people. They were in the smallest proportions to total deaths, .08 per cent, in the northeastern States, and gradually increased both southward and westward to .41 per cent. in the southwestern district. In the Pacific district the ratio was again multiplied more than threcfold, to 1.32 per cent. These differences depended on the babits of the people, and the proportion of those who are generally or nccasionally engaged as hunters, as in the newest and most recently settled States and Territories, as the northwest, where the ratio was . 28 per cent., and in California, Oregon, and the 'lerritories, which showed the largest proportion. The custom of carrying arms for personal defence also brings many occasions of accidents of this nature. The comparative prevalence of these customs of hunting and of providing for self-defence may be traced by the ratio of deaths from this class of accidents. In the old States and in the northern States they are less than in the new and the southern States. In New England and New York the ratio was .08 per cent.; in New Jersey and Punnslvania . 10 per cent. in Ohio, Indiana, Illinois, Iowa, and Kansas 17 per cent.; in Delaware, Maryland, District of Columbia, Virginia, and North Carolina 18 per cent.; in Kentucky, Teunessee, Missouri, South Carolina, Georgia, Florida, and Alabama 25 per cent.; in Michigan, Wisconsin, Miunesota, and Nebraska . 28 per cent.; in Louisiana, Mississippi, Arkansas, and Texas .41 per cent.; and in California, Oregon and the Territories 1.32 per cent.

Falls from buildings, trees, banks, carriages, horses, \&c., were fatal to 1,019 males, 304 females- 1,323 of both sexes. These accidents were in higher ratio to total deaths in the north and in the east than in the south and in the west. In each of the northern districts this proportion was the same, .43 per cent.; in District III it was .4 per cent.; in District V . 31 per cent.; and in District VII .38 per cent. In Districts IV, VI, and VIII the ratios were severally .35 , 33 , and .29 per cent., and in the Pacific region the highest of all, 47 per cent., due probably to the hazardous and adventurous life of a large portion of the penple engaged in dangerous pursuits and places in the mountains and mining region. In Sweden 69 in 10,000 deaths are reported to have been from this cause.

Ruilroud accidents were•fatal to 599 persons, 542 males and 57 females. Among an equal number of passengers of each sex there would be an equal number of injuries to each. But the great majority of travellers are males; more of them are, therefore exposed to the chances of theze accidents. They then furnish a larger number of subjects of this kind of injury. Besides the accidents to the travellers within the cars, a large portion happen to travellers in the common roads at crossings. The greater proportions of these highway passengers are males. There are also some who walk on railroads and are overtaken and killed by the passing train. These, too, are mostly males. They are more careless, venturesome, and daring than females, and more readily expose themselves to danger. Another class of persons who are thus injured are the persons, officers, laborers, brakemen, \&ce, employed on and about the railroads, who are exclusively men. It would then naturally be expected that the males would be the principal sufferers from zailroad accidents, and we therefore find that the proportion of the sexes is nearly ten males to one female.

The distribution of these accidents follows the distribution of railroads, and the proportionate frequency of travel on the other and crossing roads. The ratio was, in District I .21 per cent.; in District II .26 per cent.; in District III .37 per cent.; and in District IV . 32 per cent. In the southern States the ratios are greatly diminished, being, in Districts V, VI, VII, and VIII, severally, $08, .07, .09$, and .02 per cent., and in the Pacific .01 per cent. of all the deaths. In all the United States the ratio was 16 in 10,000 of all reported deaths.

Poison, including bite of serpents, was destructive to 405 persons in 1850 . It caused the death of 557 males and 393 females, 950 in all, in 1860 , in the whole country. Poisons were more equally destructive to the two sexes than other accidental causes of death. Both are equally liable to take poison by mistake, or to eat it in food, when it is mixed by carclessness, ignorance, or design. They are equally liable to meet with poisonous snakes in the fields when they go abroad. Yet males are more frequently in fields, mountains, or waters, in the haunts of serpents, hunting, or in other pursuits, and therefore more exposed to this danger. The frequency of this cause of death in the varions parts of the country follows the distribution of the venomous reptiles. In the northeastern States the ratio of deaths from this cause to total deaths was .12 per cent. In New Jersey and Pennsylvania it was . 1 per cent.; in Delaware, Maryland, District of Columbia, Virginia, and North Carolina it was .25 per cent.; and in South Carolina, Georgia, Florida, and Alabama it was .28 per cent. In all the west the ratios were still higher ; in the northwest . 36 per cent.; in Ohio, Illinois, Indiana, Iowa, and Kansas .32 per cent.; in Kentucky, Tennessee, and Missouri it was . 42 per cent.; and in Mississippi, Louisiana, Arkansas, and Texas, and also in California, Oregon, and the Territories, it was .39 per cent.; and in the whole country .26 per cent. of all the mortality of the year from known causes. In England 2, Scotland 8, Ireland 4, Sweden 1, and in France 5, in 10,000, died from this cause.

Nerglect and rxposure includes a great variety of unspecified causes of suffering, as cold, storms, heat, want of food, want of breast milk, want of proper care and protection, \&ce; all of these caused the death of 102 males and 60 females- 162 of both sexes. At home, infants of both sexes, children of destitute, ignorant, dissolute or vicious parents, suffer equally from arglect and privation; but abroad, more males than females are exposed to the dangers of the elements and to privations. More men than women are travellers, hunters, fishermen, wanderers or vagabonds, without home or house, and sometimes without shelter, and henes one of the reasons of the excess of deaths of males. The largest ratio of mortality from neglect,
privation, and 'xposure', 11 in 10,000 of all, was found in the Pacific States and the Territories, the land of gold and silver mining, and the places of the greatest hardships and uncertainties of sustenance and shelter, and where men at times are separated from all socidy and companionship, with none to aid in sickness, none to succor in periods of danger. The next in order of ratio of this kind of death, 8 in 10,000 , was the southwestern distriet, where 14 died in Mississippi and 10 in Texas; next followed the ratio of the southeast, 6 in 10,000 of all deaths; 13 died in Georgia and 6 in South Carolina; the northeast had a ratio nealy as ligh, 5 in 10,000 ; 22 died in New York and 17 in Massachusetts. The ratio was the same, 3 in 10,000 , in New Jersey and Pemnsylvania, and in Kentucky, Missouri, and Tennessec. It was the same and the lowest, 2 in 10,000 , in Michigan, Wisconsin, Minnesota, and Nebraska, and in Ohio, Indiana, Illinois, Iowa, and Kansas, and also in Delawart, Maryland, the District of Columbia, Virginia, and North Carolina.

The ratio of all the United States was 4 in 10,000 of all known deaths. In Europe, as far as reported, the ratio was very largely in excess of the American, being 21 in England, 12 in Scotland, and 94 in Ireland, among 10,000 deaths from known causes.

Strangulation is reported as the cause of 291 deaths- 189 males and 102 females. The ratios of these regularly increased in the Atlantic region, from the north to the south, being is these districts successively $4,6,12$, and 13 in 10,000 , in all from known eauses. In the west these ratios were the same, 7 in 10,000 , in the extreme north and south districts. In the intermediate districts, from the lakes to the northern border of 'Tennessee, they were more, 8 and 9 in 10,000 .

Suffocation destroyed 934 persons- 475 males and 459 females, a ratio of 33 in 10,000 of all who died from known causes-in 1850. From the same canse 2,129 persons- 1,091 males and 1,038 females-died in 1860. The ratios in the latter year were for the persons and sexes severally 59,58 , and 61 in 10,000 of each. These deaths are nearly equally divided between the males and females. They are mostly of children, and due to causes that would fall alike on both sexes.

These are distributed through the various parts of the country with great inequality. The ratios were, in New England and New York 7; in Michigan, Wisconsin, Minnesota, and Nebraska 5; in New Jersey and Pennsylvania 5 ; in Ohio, Indiana, Illinois, Iowa, and Kansas 4; in Delaware, Maryland, District of Columbia, Virginia, and North Carolina 121; in Kentucky, Tennessee, and Missouri 96; in South Carolina, Georgia, Florida, and Alabama 210; in Mississippi, Louisiana, and Texas 121 ; and in the Pacific regions 15 in 10,000 deaths, from known causes. The difference between the free and the slave States is very great. These deaths are mostly of children. Of the 2,129 who died from this cause, 1,831 were under 1 year, 1,991 under 2, and 2,049 under 5. They were probably the children of the slaves. No distinction of color or condition is made in the analysis of 1860 , but the mortality report of 1850 states that, of the 934 deaths from suffocation, 771 were colored and 163 were whites; 764 were slaves, 7 were frec colored, and 163 white; and of these 730 were under 1 and 880 under 5 years of age. In 1860, 872 were in Districts V and VI, and 1,128 in Districts VII and VIII ; 2,000 were in the slave States and 129 were in the free States.

Connecting these facts with the statements of the former census, it is safe to assume, as in 1850 so in 1860 , the great majority of the deaths from suffocation were of the children of slaves. This explanation is given in the "Southern Medical Reports" published in New Orleans in 1851 by Dr. E. D. Fenner. The article on the hygiene of the cotton plantations of Mississippi and the management of negro slaves, by Thomas Afleck, esq., of Washington, Mississippi, states that "the mortality of negro children is as two to one when compared with the whites." "Not a few are overlaid by the wearied mother, who sleeps so dead a sleep as not to be aware of the injury to her infant."

In some European reports this is called "overlaid," as is described above by Mr. Affleck in Mississippi. The proportions to all were, in England 9 and in Scotland 13 in 10,000 of all. These are less than one-sixth and one-fourth of the ratios of the United States. In Sweden 283 in 10,000 were reported to have been "stifled in bed" in twenty-five years- 1805 to 1830. Later, in 1858-1860, the ratio was less.

Accidents not specified, not included in the foregoing, in 1850 destroyed 5,323 persons-a ratio of 1.91 of all that died from known causes. In 1860 they caused the death of 3,513 males and 665 females- 4,178 of both sexes. Among these there doubtless were some of every kind that has been here mentioned. These are distributed among the several districts rather in reference to the carefulness or carelessness of the original reporters or the interest and memory of friends to give accurate and specific accounts of the causes of death. The proportion was the smallest, .98 per cent., in District $V$, and the largest, 2.98 per cent., in the newer country on the Pacific, where many live friendless and unknown, and die with none to tell the tale of their sufferings or the manner in which they lost their lives, and it was only known and remembered that their death followed some injury. The ratio of all the United States of these accidental but unspecified deaths was 117 in 10,000 .

The whole class of accidents caused 18,090 deaths-of males 12,427 , of females 5,663 -showing an average proportion of 219 males to 100 fcmales . This excess of males is due to causes that have been described. The ratios of these to the total deaths differ widely in the several districts, though nearly equal in Districts I, III, and IV, being respectively 3.95, 4.42, and 4.08 per cent. in these. They were nearly equal also in Districts II, V, and VIII, being in these respectively 6.08, 5.83, and 5.97 per cent. In District VI it was 4.97 per cent., in District VII 7.88 per cent., and in the Pacific country 9.79 per cent. In the whole country, 508 in 10,000 reported deaths. In 1850 there was a smaller number, 11,435 , and a smaller ratio of dea hs, 409 , in 10,000 from this class of causes reported. There was then a great apparent increase, 58.3 per cent., far greater than the increase of population or the increase of reported deaths between 1850 and 1860 .

The deaths from these causes were less in Great Britain, Frankfort, and Brussels than here, in proportion to total mortality. In Ircland and Irance the proportion was greater than in this country. They were 342 in England, 314 in Scotland, 552 in Irclaud, 1,317 in French cities, 363 in Frankfort, 141 in Brussels, and 284 in Sweden, in 10,000 of all.

Suicide.-In 1850, 491 destroyed themselves, making 17 in 10,000 deaths from known causes. In 1860, 993 persons:is 9 males and 204 f male-put an end to their own lives. There were 3.87 per cent., almost four times as many male as female suicides. The proportion of these to total reported deaths was larger at the north than at the south on both sides of the Al eghanies. In the free States it was more in the east than in the west, and the reverse was found in the slave States. The langest ratio, 41 per cent., was in New England and New York; the next, .39 per cent., was in the northwest. It was .3 per cent. in Distriet III, . 22 per.cent. in District IV, 16 per cent. in District V, . 21 per cent. in District VI, and .17 and .19 per cent. in Districts VII and VIII. In the Pacific district it was 81 per cent., about double the highest in the Atlantic States, and three times the average of all. That region of gold and silver, of sudden fortune and reverses, and real destitution, has been the resort of the sanguine, the extremely hopeful and the desperate-of those who had indulged the most glowing anticipations and who suffered the bitterest disappointment. The natural temperament and the painful experience of many led them to despair-to weariness and disgust of life, and to self-destruction.

The means resorted to by the suicides to effect their purpose included all the ways of self-destruction-drowning, hanging, poison, shooting, cutting throat, and strangulation. The females used the milder means, and the males the more violent: 71 males and 11 females cut their throats; 109 males and 3 females shot themselves; 250 males and 56 females hanged themselres; 93 males and 44 females took poison; 40 males and 31 females drowned themselves. Poison, hanging, and drowning seemed to be the least objectionable to women who were bent on self-destruction. The difference of taste, m-ntal habits, and culture of the two sexes was manifested even in this last act of self-murder. A strict analysis shows the following proportions of the methods used for this dread and fatal purpose:

Table XVII.-Showing in each sex the ratio of methods of self.destruction in 10,000 suicides.

|  | Males. | Females. |  | Males. | Females. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cutting throat | 1,257 | \%.57 | Stravgulation | 35 |  |
| Fire-arma . | 1,929 | 207 | Poison | 1,646 | 3, 034 |
| Hanging. | 4,423 | 3,862 | Drowning | 748 | 2,138 |

While somewhat more than three-fourths of the males, less than half the females, resorted to measures of active and immediate violence; and while somewhat more than half the females used the milder and passive means, less than half the males thus quietly destroyed themselves. There was also a difference in the proportionate use of those means in the various parts of the country connected with the general habits of the people, as is seen in the following table:

Table XVIII.-Showing the ratio of speciul means used in 10,000 suicides.

| Districts. | Cutting throat. | Fire-arms. | Hanging. | Strangulation. | Poison. | Drowning. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | 1,261 | 957 | 4,739 | 87 | 1,522 | 1,522 |
| III | 1,412 | 823 | 4,942 | .............. | 2,118 | 706 |
| II | 968 | 968 | 8,387 | ............... | 2,258 | 645 |
| IV.. | 744 | 2,021 | 4,255 | ................ | 2, 234 | 745 |
| V.. | 1,765 | 2,941 | 2,941 |  | 1,470 | 882 |
| VII. | 5:5 | 1,655 | 5,550 | ................ | 1,655 | 555 |
| VI. | 289 | 2,606 | 4,782 |  | 1,159 | 1,159 |
| V111. | 2,853 | 2,500 | 1,469 |  | 1,250 | 1, 427 |
| Northern States . | 1, 128 | 1,128 | 4,801 | 44 | 1,792 | 1,106 |
| Southern States. | 1,333 | 2,462 | 3,795 |  | 1,333 | 1,077 |
| Eastern States. | 1,266 | 1,163 | 1,677 | 51 | 1,654 | 1,189 |
| Wrstern States | 1,107 | 2,134 | 4,348 | ............... | 1,423 | 988 |

The ratio was .10 per cent. in England, .08 per cent. in Sicotland, . 07 per cent. in Ireland, .75 per cent. in France, and .56 per cent. in Brussels. The special means used for self destruction are more minutely described in the Swedish reports than in those of any other country. Among 10,000 suicides the mcans used in some countries are:

|  | Englavd. | Sweden. |  | England. | Sweden. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cutting thr at | 2,000 | 1,133 | Hanging | 5, 000 | 4,817 |
| Imowning | 2,000 | 2,550 | Poison. | 1,000 | 931 |
| Firm arms |  | 566 |  |  |  |

Homicaide-Four hundred and twenty-cight males and thirty-three females- 461 in all-were killed by others unintentionally in 1860; 130 of these were in the northern States, 247 in the southern States, and 84 in the Parific region. The number in all the castern States was 130 , and in the western States 247 . The number in Districts II and IV was 69, the same: as in Districts V and VII. Among 10,000 of all deaths from all known causes, there were from homicide 4
in District I, 8 each in II and IV, 5 in District III, 6 in District V, 17 in District VI, 13 in District VII, 27 in District VIII, and 166 in District IX-12 in all the United States.

Murder.-'Wo hundred and ten males and seventeen females-227 in all-were murdered, or 8 in 10,000 deaths, in 18 is $0 ; 479$ males and 49 females- 528 of both sexes, or 14 in 10,000 of all who died-were murdered in 1860 . There were in the northern States 104, in the southern States 2S2, in the Atlantic States 135, in the Mississippi and northwestern States 251, and in California, Oregon, and the 'Territories 142. They were distributed through the several parts of the country in a manner similar to the homicides. In 10,000 deaths from known causes in each district, the murders were in Districts I and III, 3 each, in II, 5, in IV,7, in V,11, in VI, 15, in VII, 14, in VIII, 32, and in IX, 280.

The proportion which each disease had in producing the total mortality differs in the different States. Some are more and some are less destructive, and their relative force varies. The following Table XIX shows the order of States in respect to the fatality of the leading diseases. By this means the danger of consumption, pneumonia, fevers, diseases of the brain, cephalitis, croup, teething, whooping-congh, and acts of violence, can be traced from State to State. The deaths from unknown or unreported causes is rather an indication of the want of memory, interest, intelligence, or care on the part of friends or witnesses, and sometimes the want of friends or even witnesses who understood and could report the disease, event, or condition which produced the death.
'Iable XIX.-Order of ratios of deaths from specified causes and classes of causes to total reported deaths.

| CONSUMPTION. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| States. | Ratio. | States. | Ratio. | States. | Ratio. | States. | Ratio. |
| Maine | 29.5 | Maryland | 17.2 | Oregon. | 11.1 | Florids. | 6. $\sim$ |
| New Hampshire . | 26.6 | Michigan | 17.0 | lowa | 11.1 | Utich | 5.5 |
| Vermont | 24.4 | Washington | 16.0 | Tennessee | 10.9 | Alabama | 5.3 |
| Rbode Island | 24.0 | Minnesots | 15.2 | Illinois | 10.9 | Texats. | 5.1 |
| Massachusetts | 23.4 | California | 15.1 | Missouri | 8.3 | Missíssippi. | 5.1 |
| District of Columbia | 22.0 | Kentucky | 14.2 | Nebraska. | 8.2 | South Carolina | 4.5 |
| Connecticut | 21.7 | Ohio | 14.1 | Kancas | 8.0 | Georgia. | 4.5 |
| New York. | 18.4 | Wiseonsin | 13.8 | Louisiana | 7.5 | Arkansas. | 4. 2 |
| Delaware | 180 | Indiana. | 12.8 | North Carolina. | 7. 2 | New Mexico | 3.4 |
| Pennsylvania. | 17.6 | Virgiuia. | 11.3 |  |  |  |  |
| PNEUMONIA. |  |  |  |  |  |  |  |
| Arkansas. | 19.6 | Nebraska. | 9.7 | District of Columbia | 6.7 | Maryland | 4.5 |
| Miskissippi.. | 14.3 | Tenuessee | 8.8 | Wisconsiu .- | 6.5 | Maine . | 4.0 |
| South Carolina | 12.4 | Virginia | 8.6 | Rhode Island | 5.7 | New Jersey .. | 3.9 |
| Alabama | 12.3 | Iowa. | 8.6 | Ohio | 5.3 | Pennsylvania-. | 3.9 |
| Florida. | 12.3 | North Carolina | 8.6 | Comnecticut | 5. 1 | Delaware ... | 3.6 |
| Texas. | 11.8 | Kentucky | 8.3 | New Hampshire | 5.1 | California | 3.3 |
| Georgia | 11.6 | Indiana | 8.2 | Vermont | 5.0 | Washington | 2.0 |
| Louisiana | 10.8 | Michigan | 8.1 | Massachusetts | 4.8 | Utah. | 1.8 |
| Kausas. | 10.0 | Oregon | 70 | New York. | 4.7 | New Mexico. | 1.2 |
| Missouri. | 8.9 | Minnesota | 6.7 |  |  |  |  |
| DISEASES OF THE RESPIRATORY ORGANS: |  |  |  |  |  |  |  |
| Maine | 39.5 | Michigan. | 33.0 | Washingtor | 30.0 | North Carolina . | 26.5 |
| New Hampshire | 37.5 | New York | 32.8 | Illinois | 29.9 | South Carolina . | 26. 5 |
| District of Columbia | 36.8 | New Jersey | 32.7 | Mississippi. | 29.4 | Georgia .. | 25.8 |
| Massachusetts | 36.3 | Virginia. | 32.6 | Ohio | 28.6 | California. | 24.3 |
| Vermont | 36.1 | Indiana. | 32.4 | Kansas | 28.5 | Florida. | 22.7 |
| Kentucky | 35.8 | Maryland | 31.8 | Wisconsin | 28.1 | Nebraska. | 21.1 |
| Oregon. | 34.8 | Tenuessee | 31.6 | Missouri | 27.8 | Iowa. | 19.6 |
| Connceticut | 34.1 | Delaware | 31.6 | Alabama | 27.5 | New Mexico. | 15.4 |
| Arkansas. | 33.4 | Pennsylvania | 31.4 | Texas | 26. 9 | Utah | 16.0 |
| Rhode Island | 33.1 | Minnesota | 31.1 | Louisiana | 26. 9 |  |  |
| DISEASES OF THE DIGESTIVE ORGANS. |  |  |  |  |  |  |  |
| Dakota. | 50.0 | District of Columbia | 14.9 | Indiana | 12.9 | Nebraska. | 10.6 |
| Utah | 26. 1 | Missistippi | 14.7 | Wisconsin | 12.6 | Pennsylvania. | 10.6 |
| Louis:ana | 19.3 | South Carolina | 14.6 | Washington | 12.6 | California | 10.3 |
| Florida. | 18.6 | Minuesota | 14.4 | Kausas | 12.4 | Tennessee | 10. 1 |
| Delarvare. | 18.2 | lowa | 14.0 | Arkansas. | 11.6 | Ohio | 99 |
| Alabama | 17.2 | Massar busetts | ,13.8 | Michigan | 11.5 | Connecticut | 9.6 |
| North Carolina | 16.5 | Maryland | 13.6 | New York | 11.3 | New Hampshire | 9.5 |
| Illinois | 16.0 | Texas | 13.4 | New Mexico | 11.2 | Maine ... | 9.4 |
| Georgia. | 15.7 | Ithode Island | 13.2 | New Jerscy | 11.1 | Vermont | 7.7 |
| Missouri. | 15.4 | Virginia | 13.1 | Kentucky .. | 10.7 | Oregon. | 7.7 |

Table XIX.-Order of ratios of deaths from specified causes, \&c.-Continued.
FEVERS.

| States | R.atio. | States | Ratio. | States. | Ratio. | States. | R:atio. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kausas | 25.7 | Lonisiana | 13.6 | Michigan | 9.1 | Delaware | 6.0 |
| Tesas. | 21.7 | Creorgia | 13.4 | Califoraia | 8.7 | Maryland | ¢.9 |
| New Mexico | 20.7 | Tendesset | 13.2 | Maine | 8.3 | Connecticut | 5.8 |
| Arkansas | 19.5 | Iowa | 13.2 | Minnesota | 8.3 | District of Columbia | 5.1 |
| Nebraska. | 19.4 | Illinois | 13.1 | Virginia | 7.7 | Utah | 4.9 |
| Mississippi. | 15.9 | Alabama | 13.1 | New Hampshire | 7. 7 | Massachusetts. | 4. ${ }^{\text {a }}$ |
| Missouri. | 15.8 | Indiaua. | 12. 6 | Vermont. | 7.6 | New Jersey. | 4.3 |
| North Carolina. | 14.2 | Oregon | 9.6 | Wisconsia | 7.3 | New York. | 3. 7 |
| South Carolina | 13.9 | Florida. | 9.5 | Ohio | 6.6 | Rhode Island | 3.4 |
| Keatucky | 13.7 |  |  |  |  |  |  |

## CEPHALITIS.

| Nebraska. | 6. 17 | Kentucky | 4.08 | Delaware. | 3. 14 | Connecticut. . | 2. 22 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas. | 4.87 | Illinois | 3. 95 | Louisiana. | 2. 56 | District of Colunbia . | 2. 16 |
| Itwa | 4. 70 | California | 3. 70 | Georgia | 2. 48 | Alabama | 2.18 |
| Indiana. | 4.57 | Florida | 3.43 | Utah | 2. 46 | New Mexico. | . 50 |
| Kansas | 4.21 |  |  |  |  |  |  |

APOPLEXY.

| Connecticut | 1.64 | Alabama | . 84 | Georgia | . 57 | Arkansas | . 37 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Calitornia | 1.18 | Kentucky | . 68 | Indiana | . 52 | Kansay | . 27 |
| New Mexico | 1. 10 | Iown | . 63 | Illino:s | . 50 | Delaware. | . 27 |
| Louisiana. | . 92 | District of Columbia | . 63 | Florida | . 45 |  |  |

diseases of the brain, \&c.

| Ilinois | 19.4 | Michigan | 12.4 | Arkansas | 10.6 | South Carolina | 9.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania | 18.2 | Rhode Itland. | 12.3 | Maine | 10.4 | Kansas | 9.0 |
| District of Columbia | 14.7 | Iowa | 11.9 | Tennessce. | 10.4 | Oregon | 8.8 |
| Wa-hington | 14.6 | Missouri | 11.8 | Florida. | 10.2 | Texas. | 8.7 |
| Nebraska. | 14.1 | California. | 11.3 | Delaware. | 10.0 | Georgia | 2. 4 |
| New York. | 13.9 | Kentucky | 11.2 | Alabama | 10.0 | Maryland. | \%.9 |
| Sinnuanta | 13.8 | Louixiada. | 11.1 | Virginia | 9.9 | Utah | \%.4 |
| New Jersey. | 13.7 | Massachusetts. | 11.1 | Mississppi. | 9.8 | North Carolina. | 7. 4 |
| Connecticut. | 12.9 | Indians | 11.0 | Vermont. | 9.8 | New Mexico. | 3. 8 |
| Wisponvin | 12.9 | Ohio | 10.7 | New Hampshire | 9.5 |  |  |


| Wa-hington | 12.0 | Arkankas. | 5. 5 | Mississippi. | 3.9 | District of Columbia .......... | 2.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Georgia | 10.4 | Delaware. | 5.3 | Alabama | 3.8 | California | 2.1 |
| Utah | 7.0 | Pennsylvania | 4.6 | Michigan | 3.6 | Maine | 1.6 |
| Oragon | 7.0 | Minnesota | 4.5 | Ohio | 3.5 | New Hampshire | 1.6 |
| Mis*onri. | 7.0 | New York. | 4.4 | Indiana | 3. 2 | Florida | 1.5 |
| Iowa | 6.9 | New Jersey | 4.4 | Mansachuset | 2.9 | Louisiana. | 1.5 |
| Tennesgce | 6.8 | Maryland. | 4.3 | South Carolina. | 2.8 | New Mexico | . 9 |
| Kentucky | 6.4 | Hlinois | 4.3 | Rbode Island | 2.8 | Nelraska. | . 8 |
| Kansas | 5.6 | North Carolina. | 4.0 | Connceticut ................. | 2.7 |  |  |

TEETHING.

| Yonioiana. | 4.34 | fieorgia | 2. 93 | Arkansay | . 85 | Illinois | . 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Utah | 3. 38 | Itixtrict of Colunbia. | 2. 24 | lowa | . 71 | Kansas . | . 48 |
| Alahrma. | 3. 19 | California | 1. 56 | Delaware. | . 53 | Indiana. | . 41 |
| Florida. | 3. 17 | Connecticut. | . 89 | Kentucky | . 52 |  |  |

WHOOPING.COUGH.

| Kuntneky | 3.57 | Jouixiana | 2.85 | Indiana. | 2. 30 | New Mexico | 1.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jawa | 3.20 | Каиная | 2. 69 | Illinois | 2.15 | Florida | 90 |
|  | 3. 05 | Alubama | 2. 61 | Conn | 1. 66 | Californis . | (10) |
| Lixtrict of Cohmmbia | 2.85 | Arkansab. | 2.41 | Delawa | 1. 52 |  |  |

Table XIX.-Order of rutios of deaths from specified causes, \&r.-Continued.
VIOLENCE.

| States. | 1atio. | States. | Ratio. | States. | Ratio. | States. | Ratio. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nuw Mexico | 22.3 | Alabama | 8.1 | Rhode Istand | 5.4 | Connecticut | 4.5 |
| Waxhungton | 18.0 | Missinsipp. | 7.6 | Delnware . | 5. 1 | Maswachusetts . | 4.4 |
| L'tah | 16.1 | South Carolina | 7.3 | Muine | 5.0 | N.w York. | 4.1 |
| California. | 13.3 | Virginia | 6.7 | Pennky/vania | 4.8 | Indiana. | 4.2 |
| Minnesota | 10.0 | North Carolina | 6.7 | Arkamsan. | 4.8 | Marylami. | 4: |
| Orugon ... | 96 | Kentucky | 6.6 | New Jersey | 4.7 | Ohio | 4.1 |
| Nibrusku. | 9.1 | Michigan | 6.3 | Inwa | 4.7 | Vermont. | 3.6 |
| Qeolgiu | 9.1 | Wisconsin | 6. 2 | Hinois | 4.6 | New Hampahire | 3.6 |
| Florida | 9.0 | Louisiana | 6.1 | Missouri. | 4.6 | District of Columbia | 3.0 |
| Tıxata | 8.3 | Kanmas | 5. 7 |  |  |  |  |
| UNKNOWN. |  |  |  |  |  |  |  |
| Dakuta. | 50.0 | Alabama | 14.4 | Louinima. | 9.7 | Penneylvania..... | 6.3 |
| New M xico | 30.9 | Arkansas | 14. 2 | Iown | 9.6 | New York. | 5.7 |
| North Carolina. | 19.7 | Miswi*sjppi | 13.8 | Indiana | 9.2 | New Jersey. | 5.2 |
| Virgıia | 19.6 | South Carolina | 13.5 | Illinois | 8.8 | Rhode Itsland | 5.1 |
| Kintucky | 18.4 | Missouri | 12.6 | Wisconsin | ¢. 4 | Vermont. | 5.1 |
| Georgia.. | 18.1 | Minnesota | 12.0 | Kaneas | 8.3 | Connecticut. | 5.0 |
| Tennessee | 15.3 | Nebraska. | 12.0 | Ohio | 7.2 | Maino. | 3.7 |
| Utah | 15.0 | Delaware. | 11.9 | Culifornia | 7.1 | Massachusetts | 3.0 |
| Flurida | 14.9 | District of Columbia | 11.1 | Maryland. | 6.7 | New Hampshire | 2.3 |
| Texas. | 14.8 | Oregou. | 11.1 | Michigan | 6.5 | Washingtou. | 2.0 |

'I'able XX.-Ratio of deaths at each age to total deaths at all known ages from each cause.
NUMber in Each age to 10,000 of all known ages.


Table XX -Ratio of deaths at each age to total deaths at all known ages from each cause-Continued.
N'MBER IN EACH AGE TO 10,000 OF ALL KNOWN AGES.

| - DISEASES. | $\begin{aligned} & \text { y } \\ & \frac{y}{y y y y y y y y} \\ & \end{aligned}$ |  |  |  |  |  |  | $\begin{aligned} & \text { 喜 } \\ & \stackrel{y}{0} \\ & \frac{23}{c} \\ & \frac{c}{5} \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fistula | 540 | 2:0 |  | 271 |  | 1,081 |  | 570 | 250 | 540 | 1,351 | 2, 432 | 1,351 | 1,351 | 1,081 |  |  |  |
| Gast | 1.364 | \% 3 | 53) | $2: 5$ | 274 | 3,199 | 667 | 372 | 500 | 500 | 569 | 1,216 | 981 | 902 | 588 | 35.3 | 137 | 9 |
| Goat |  |  |  |  |  |  |  | $5 \geq 6$ |  | 263 | 526 | 526 | 1,578 | 2,368 | 2,368 | 1,315 | 5:6 |  |
| Heart, \&c., | 720 | 201 | 117 | \%0 | -5 | 1, 174 | 429 | 381 | 440 | 459 | 476 | 1,112 | 1, 152 | 1,258 | 1,543 | 1,216 | 323 | 31 |
| Heat | 139 | 27 | 223 | 279 | 139 | 810 | Es6 | 307 | 586 | 810 | 1,117 | 2,206 | 1,815 | 949 | 614 | 111 | 55 | 27 |
| Hemorr | 1,099 | 25 | 151 | 126 | (9, | 1. 743 | 439 | 318 | 7.50 | 940 | 1, 046 | 1,796 | 1,167 | 667 | 591 | 394 | 121 | 22 |
| Hepati | 703 | $45 \%$ | 301 | 201 | 150 | 1,809 | 984 | 201 | 2.51 | 552 | 402 | 1,306 | 1,306 | 1,407 | 1,256 | 552 |  |  |
| Hernia | 9.4 | 111 | 111 | 111 | 55 | ], 361 | 111 | 111 | 388 | 638 | 416 | 1,000 | 1,361 | 1,388 | 1,527 | 1,250 | 333 | 111 |
| Hydrocep | 3,806 | 2,533 | 1,343 | 519 | $3 \cap 8$ | 8.601 | 750 | 173 | 85 | 64 | 43 | 93 | 5.5 | 58 | 38 | 29 | 5 |  |
| Hydrophol | 263 | ie9 | 263 | 7\%? | $5: 6$ | 2,631 | 2, 105 | 1,315 | 263 | 1, 052 |  | 789 | 526 | 58! | 263 | 26.3 |  |  |
| $\mathrm{I}=\mathrm{u}$ : | 1.363 | 227 |  | 227 |  | 1.818 | 681 | 681 | 287 | 909 | 1,136 | 1,136 | 1,590 | 1,363 |  | 454 |  |  |
| Infa | 9, 789 | 160 | 35 | $\varepsilon$ | 6 | 10,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Inflamma | 2.341 | 978 | 630 | 250 | 174 | 4.408 | 743 | 386 | 333 | 4.5 | 531 | 89.5 | 584 | 508 | 569 | 379 | 159 | 15 |
| İ.tluenza | 3.8:4 | 1,220 | 493 | 441 | 337 | 6,337 | 493 | $3 \times 9$ | 129 | 129 | 129 | 233 | 233 | 415 | 312 | 571 | 493 | 129 |
| Insabity |  |  |  |  |  |  |  | 68 | 367 | 574 | 781 | 2,321 | 1,908 | 1,770 | 1,241 | 781 | 160 | 2 |
| Intempera |  |  |  |  |  |  |  |  | 130 | 413 | 697 | 2,429 | 2,886 | 1,982 | 1,089 | 326 | 43 |  |
| I-churia | 969 | 181 |  | 363 |  | 1, 4,4 |  | - 36:3 | $36: 3$ | 727 | 181 | 545 | 2,363 | 727 | 1,272 | 1,090 | 909 |  |
| Jawnd, | 2,204 | 350 | 358 | 294 | 323 | 3, 602 | 823 | 161 | $2: 0$ | $3: 3$ | 397 | 715 | 750 | $88:$ | 1, 000 | 823 | 279 | 29 |
| Joints. Ecc., discrase | , $\mathrm{N}_{1}$ | 152 | 229 | 534 | 229 | 1,526 | 1,603 | 1,755 | 1,221 | 610 | 687 | 916 | 381 | 381 | 305 | 229 | 381 |  |
| Kidney, \&c, disease of | 245 | $1 \times 3$ | 73 | 98 | 73 | 6.4 | 183 | 147 | 232 | 404 | 514 | 1,188 | 1,164 | 1,151 | 1,997 | 1,776 | 539 | 24 |
| Larymgitis | 1, 111 | 1,250 | 5.55 | 555 | 833 | 4,305 | 1,111 | 138 | 416 | 694 | 416 | 672 | 833 | 416 | 416 | 138 | 133 |  |
| Liver, disease of | 2.6 | 448 | 281 | 136 | 101 | 1, 802 | 338 | 216 | 311 | 410 | 512 | 1,078 | 1,367 | 1,549 | 1,431 | 729 | 178 | 11 |
| Lungs, disease | 2, 283 | 968 | 534 | 264 | 181 | 4,251 | 512 | 240 | 414 | 445 | 347 | $8 \div 2$ | 696 | 730 | 708 | 607 | 201 | 22 |
| Maiformatio | 7,438 | 1,157 | $4!5$ | 247 | ..... | 9,3.38 | 165 | 165 | 82 |  | 82 | 82 |  |  |  | 8 ? |  |  |
| Mara | 4. 679 | 1,803 | C07 | 276 | 154 | 7,820 | 353 | 132 | 154 | 221 | 187 | 298 | 210 | 265 | 221 | 99 | 33 |  |
| Mleasions | 1.949 | 2, 267 | 1,657 | 8.5 | 482 | 7,208 | 1,059 | 384 | 323 | 305 | 169 | 236 | 138 | 69 | 69 | 23 | 5 | 2 |
| Mortificatio | bif? | 2.5 | 142 | 71 | 142 | 1,250 | 321 | 321 | 321 | 357 | 392 | 857 | 928 | 1,107 | 1,285 | 1,392 | 1,250 | 214 |
| Necrosis | 3*0 | 260 | 326 | 163 | 271 | ], 902 | 869 | 1,195 | 815 | 1,032 | 597 | 706 | 869 | 1,195 | 597 | 217 |  |  |
| Neuralgí | 531 | 210 | 24.3 | 155 | 166 | 1,306 | 476 | 409 | 65.3 | 664 | 675 | 1,495 | 1,162 | 996 | 1,173 | 719 | 24.3 | 22 |
| Old age. |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 42 | 604 | 2,993 | 4,396 | 1,950 |
| Ovarian dropry | .... |  |  | ... | . |  |  |  |  | 1,111 |  | 3,333 | 2,222 | 2,222 | 1,111 |  |  |  |
| Paralysis. | ¢8 | 66 | 54 | 23 | 41 | 274 | 90 | 92 | 90 | 125 | 175 | 484 | 778 | 1,419 | 2,353 | 2,660 | 1,309 | 141 |
| Paramenia |  |  |  |  |  |  |  | 94.5 | 1,216 | 1,013 | 945 | 2,432 | 2,500 | 94.5 |  |  |  |  |
| Paroti | 1,300 | 1,6:2 | 1,056 | 1,219 | 975 | 6,178 | 1, 544 | 162 | 650 | 243 | - 243 | 24.3 | 24.3 | 81 | 243 | 163 |  |  |
| Pericarditi | 1,224 | 204 | 408 |  | ... | 1,836 | 204 | 816 | 816 | 612 | 816 | 1,428 | 1,428 | 816 |  | 816 | 4118 |  |
| Peritonitis | 619 | 530 | 176 |  | 88 | 1,415 | 26.5 | 530 | 1,061 | 2,212 | 1,238 | 1,858 | 619 | 353 | 176 | 265 |  |  |
| Phlebitis | 1,26i0 | 400 |  |  | 400 | 2,000 | 800 | 400 | 1,200 | 800 | 1,200 | 2,000 | 400 | 800 | 400 |  |  |  |
| Pleurisy | 833 | 227 | 150 | 31 | 95 | 1,388 | 365 | 388 | 539 | 587 | 553 | 1,071 | 1,380 | 1,2:30 | 1,309 | 849 | 309 | 23 |
| Preumonia | 1,863 | 969 | 537 | 280 | 183 | 3,834 | 518 | 353 | 572 | 641 | 516 | 920 | 791 | 684 | 621 | $38 \times$ | 13: | 19 |
| Prostate, direase of |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5,000 | 5,000 |  |  |
| Pruerperal fever | ...... |  |  |  |  |  |  | 41 | 954 | 2,680 | 2,085 | 3,266 | 896 | 67 | 8 |  |  |  |
| Purpura and seury | 1,012 | 1,392 | 759 | 63\% | 379 | 4, 177 | 126 | 253 | 506 | 506 | 506 | 1,265 | 759 | 1,392 | 253 | 25.3 |  |  |
| Qu.n*y. | 1,575 | 917 | 83.5 | 890 | 657 | 4,876 | 1,890 | 561 | $4: 8$ | 356 | 260 | 520 | 465 | 150 | 246 | 178 | 27 | 27 |
| Rhwomati | $13: 3$ | 53 | 95 | 85 | 101 | 468 | 803 | 851 | 78. | 601 | 46:3 | 1,080 | 1,106 | 1,053 | 1,495 | 936 | 319 | 37 |
| Scarlatina | 985. | 1,304 | 1,4i2 | 1,310 | 1,044 | 6,118 | 2. 709 | 65.3 | 25.3 | 81 | 54 | 53 | 28 | 21 | 14 | 6 | 2 |  |
| Scrofula | 1,658 | 1,265 | 777 | 414 | 351 | 4, 467 | 1,099 | 762 | 680 | 603 | 493 | 655 | 407 | 318 | 314 | 15.5 | 29 | 7 |
| Skid. disease of | 7,703 | 1,116 | 364 | 182 | 10: | 9,4\%0 | 176 | 39 | 22 | 22 | 39 | 45 | 56 | 51 | 28 | 34 | 11 |  |
| Sraall peex | 1,851 | 1,063 | 764 | 575 | 307 | 4, 5fie | 953 | 307 | 434 | 858 | 827 | 717 | 472 | 417 | 228 | 102 | 70 | 15 |
| Spine, disease of. | 1,521 | 346 | 705 | 584 | 343 | 4, 100 | 955 | 686 | 547 | 538 | 473 | 853 | 689 | 500 | 435 | 176 | 46 |  |
| Splenitis. | 6.7 | 1, 0.52 | 394 | 131 | 394 | 2,631 | 526 | 526 | 131 | 394 | 657 | 1,710 | 1,578 | 1,447 | 263 | 131 |  |  |
| Still-born | 10000 |  |  |  |  | 10,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Stomach, disease of | 1,423 | 437 | 437 | 364 | 72 | 2, 737 | 364 | 255 | 255 | 437 | 364 | 875 | 1,021 | 1,058 | 1,715 | 766 | 145 | ..... |
| Stone | 2688 | 134 | 134 | 104 | 89 | 730 | 149 | 223 | 178 | 119 | 104 | 417 | 476 | 849 | 2,354 | 2,727 | 1,505 | 163 |
| sudden death | 2,460 | 61.) | 2.8 | 184 | 221 | 3,739 | 369 | 307 | 295 | 344 | 442 | 701 | 811 | 873 | 984 | 688 | :332 | 110 |
| Syphilis.. | 1,939 | 474 | 258 |  | 8 | 2,758 | 258 |  | 431 | 1,206 | 1,077 | 1,465 | 1,422 | 732 | 474 | 129 | 43 |  |
| Teething. | 4,014 | 4,831 | 1,030 | 85 | 37 | 10,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Tetanus | 4,864 | 766 | 389 | 234 | 166 | 6, 421 | 692 | 488 | 47.5 | 296 | 216 | 475 | 389 | 234 | 116 | 117 | 18 | 12 |
| Throat, disease of | 1,238 | 1,037 | 1,111 | 1,004 | 907 | 5,299 | 2,601 | 797 | 336 | 190 | 121 | 201 | 148 | 110 | 96 | 74 | 22 |  |
| Thraph | 6,34.3 | 1,536 | 604 | 208 | 118 | 8,820 | 327 | 29 | 59 | 79 | 118 | 208 | 118 | 109 | 39 | 59 | 29 |  |
| Tom | 739 | 184 | 177 | 218 | 100 | 1,361 | 420 | 302 | 268 | 420 | 571 | 1,327 | 1,294 | 1,647 | 1,428 | 806 | 151 |  |
| Lerer | 1,182 | 48.3 | 188 | 188 | 215 | 2, 258 | 429 | 215 | 349 | 483 | 618 | 1, 021 | 1,075 | 1,102 | 1,209 | 967 | 215 | 53 |
|  | 4, 291 | 1,072 | 48.5 | 234 | 157 | 6, 241 | 397 | 223 | 250 | 344 | 298 | 537 | 480 | 41.5 | 404 | 280 | 101 | 21 |
| Urerus de., drseaso of |  |  |  |  |  |  | 41 | 89 | 6.8 | 90.5 | 1,111 | 2,304 | 2,757 | 1,193 | 740 | 164 | 41 |  |
| Whorping estugh | 413 | 2,476 | 1,268 | 5,96 | 373 | 9,145 | 646 | 103 | 33 | 14 | 11 | 13 | 7 | 7 | 7 | 9 | 1 |  |
| Wermas | 1,313 | 2,045 | 2,170 | 1,517 | 897 | 7,144 | 1,654 | 290 | 4.5 | 1.5 | 20 | 25 |  | 3.5 | 35 | 5 |  |  |
| Y-Hose fever | 353 | 276 | 384 | 230 | 261 | 1,507 | 661 | 369 | 707 | 1,416 | 1,830 | 2,153 | 807 | 384 | 2611 |  |  |  |

## RATIO OF DEATHS IN EACH AGE TO TOTAL DEATHS IN ALL AGES FROM EACH CAUSE.

Table XX shows the proportion of the destruction caused by each disease that falls upon each age. Some diseases are seen to be fatal principally to childhood and youth, others to middle life, and others to old age, and others spread their destructiveness over all the ages of man.

In 10,000 who died of consumption, 962 were in childhood under $10 ; 22 t$ in the healthiest period of life, between 10 and 15 ; 809 in youth, 15 to 20 ; 4,572 between 20 and $40 ; 2,159$ between 40 and 60 ; and 1,263 in old age, beyond 60 .

Youth is supposed generally to be the special subject of this disease, but the proportion who die out of a definite number of the living is nearly as large in later years.

In England and Wales, during ten years, 1851 to 1860 , the deaths from this cause in $1,000,000$ living, in each age, were as follows :

Table XXI.

| Age. | Malles. | Females. | Age. | 3.1ess. | Femules. | Ago. | Males. | Females. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1,329 | 1,281 | $\because 0$ to 25. | 4,055 | 4, 289 | 5.5 to) 65. | 3,333 | 2,383 |
| 5 to | 52.5 | $6 \times 0$ | 25.035. | 4, 03.4 | 4,575 | 6.5 to 75 | 2,389 | 1,63.5 |
| 10 to 15. | itis | 1, 2012 | 3.5 to 45 | 4,005 | 4, 175 | 7.) toe 5 | 977 | 7.1 |
| 15 to 20. | 2, 397 | 3,515 | 45 ta 50. | 3,830 | 3,120 | Over 8 | 549 | 474 |

The force of mortality from consumption increased from childhood to the age 25 to 35 , when it was the greatest, and declined thereafter unto extreme old age.*

Dr. Augustus A. Gould, the learned president of the Massachusetts Medical Society, says, in the Twenty-second Registration Report of Massachusetts, that the deaths from diseases reported as consumption during the years 1860 and 1862 were to the living under 10 , one in $825 ; 10$ to 50 , one in 262 ; over 50 , one in 157 . 'The doctor adds, very properly, that probably many diseases, in both infincy and old age, reported as consumption, were not tuberculous phthisis, but some other disease of the lungs or affections of the organs of nutrition.

Convulsions is a disease of childhood. Four-fifths of the deaths from this cause were under 5.
Croup is still more a children's malady, nearly nine tenths of all dying before they had passed their fifth year.
Apoplexy destroyed few in early life. In 10,000 deaths from this cause 439 were under $5 ; 1,028$ were between 5 and $30 ; 2,554$ between 30 and 50 ; and about 6,000 over 50.

Bronchitis destroyed half its subjects under 5 . The others were, one-twentieth between 5 and 10 , and the same between 60 and 70. The others were distributed in various proportions through all the after ages, the largest being one-eighth, between 30 and 50 .

The burden of cancer fell on mature and old age, between 40 and 70, when 5,913 died from its ravages, in 10,000 , in all ages.

Diphtheria destroyed 4,852 under 5, and 2,790 between 5 and 10 , and few in old age, in 10,000, in all periods of life.
Dysentery lays its heaviest burden on childhood, taking away about seven-tenths of its vietims before they passed their fifth year.

Enteritis and erysipelas cach found more than one-quarter of its victims under 1 year, and more than four-tenths under 5 . Epilepsy was chiefly fatal to childhood and middle age.
More than one-third of the deaths from remittent fever were under 5; nearly a tenth between 5 and 10 ; and a twelfth between 30 and 40. It was less, though nearly equally fatal, in the other periods of life.

Typhus ferer was less fatal in childhood, destroying a proportion about one-third as large as the remittent. Its force was expended, in larger degree, on youth and early manhood, but all other ages fell beneath its ravages.

Nearly one-cighth of the deaths from diseases of the heart were of children under 5. Comparatively few died from this cause from 5 to 30 , when its force was greatly increased, and was at its height in old age, between 60 and 70 , when nearly one-sixth of all the deaths from this cause took place.

Hydrocephalus is a disease of childhood. Nearly two-fifths of its victims were under 1, nearly nine-tenths under 5, and only 470 out of 10,000 were over 15 .

Nearly two-thirds of the deaths from influenza were under 5, and more than scven-tenths under 15. Beyond that age few died until after 50 , when the mortality from this cause increased, and was at its height between 70 and 50 , when nearly 6 per cent. of all the deaths from this cause happened. Considering the greatly reduced proportion of the people at this age, this ratio, one-sixteenth of all, shows a high rate of death from influenza in old age.

Diseaseof the urinary organs was principally fatal in old age, nearly half being over 60 before they fell beneath its attacks. Marasmus and measles had their greatest effect in childhood, when about three-quarters of their fatal work was done.
Pneumonia effected 18 per cent. of its work on infants under 1 year; 38 per cent. on children under 5 ; 5 per cent. between 5 and $10 ; 3.5$ per cent. between 10 and 15 ; and a little more than 5 per cent. in each quinquennial period from 15 to 30 ; somewhat less than 10 per cent. from 30 to 40 ; and from that time the proportion declined in each period, yet not so rapidly as the proportion of the living in those respective ages. This disease had, then, its greatest proportionate fatality in the early and late periods of life, yet no age was free from its destructive influence.

Rheumatism did its most fatal work after the age of 30 . Its destructiveness increased from that age until the last decade over 90 furnished the largest proportion of vietims.

Small-pox did 45 per cent. of its fatal work on children under 5 ; 9 per cent. between 5 and 10 ; nearly 17 per cent. between 20 and 30 ; and about 7 per cent. of those from 30 to 40 fell beneath it.

Whooping-cough is almost exclusively a disease of childhood; 91 per cent. of its deaths were of children under 5 , and 97 per cent. under 10.

Hiorms was also a disorder of very early life; 79 per cent. of those who were thus destroyed were under 5 , and 96 per cent. were under 10 ; and 70 in 10,000 of the deaths caused by it were reported to be between 50 and 70 years old.

Table XXII.-Ratro of deaths from cack cause to total deaths from all causes at each age.
nlaber of each disease to 10,000 of all diseases at each age.


Table XXII.-Ratio of deaths from each cause to total deaths from all causes at each age-Continued.
NUMBER OF EACH DISEASE TO 10,000 OF ALL DISEASES A'T EACH AGE.


Table XXIII - Ratio of deaths from each cause to total deaths from all causes at cach age.
ncuber of each disease to 10,000 of all diseases at each age.

| DISEASES. | FEMALEN. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Abscess. | 9 | 11 | 6 | 1 | 10 | 8 | 6 | 12 | 12 | 15 | 25 | 1.5 | 22 | 20 | 15 | 17 | 10 |  |
| Anæmis. |  |  |  | 1 |  |  |  |  | 1 | 6 | 4 | 3 |  | 1 |  |  |  |  |
| Aneurism. |  |  |  |  |  |  | 2 |  |  | 1 | 1. |  | 3 | 2 |  |  |  |  |
| Angina pectoris |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  | 1 |  |  |  |
| Apoplexy . | 7 | 7 | 6 | 7 | 14 | 7 | 9 | 28 | 30 | 47 | 44 | 106 | 189 | 290 | 304 | 311 | 176 | 64 |
| Asthma. | 3 | 4 | 12 | 8 |  | 5 | 7 | 6 | 3 | 5 | 8 | 14 | 34 | 49 | 86 | 85 | 38 | 32 |
| Bowels, disease of - | \%1 | 57 | 63 | 25 | 24 | 59 | 29 | 36 | 33 | 20 | 33 | 22 | 35 | 42 | 37 | 4:3 | 17 | 12 |
| Brain, \&c., disease of | 185 | 209 | 189 | 202 | 165 | 194 | 208 | 212 | 128 | 79 | 79 | 89 | 99 | 87 | T2 | 42 | 12 | 6 |
| Bronchiris. | 78 | 63 | 56 | 47 | 36 | 66 | 43 | 36 | 31 | 49 | 42 | 42 | $5: 3$ | 47 | 44 | 41 | 10 |  |
| Cancer | 7 | 14 | 13 | 7 | 12 | 10 | 9 | 9 | 27 | 26 | 50 | 172 | 394 | 62 | 491 | 370 | 225 | 110 |
| Carbuncle | . |  | . | 1 | 2 |  | 1 | 1 | 2 | 2 |  | 1 | 9 | 6 | 4 | 1 | 2 | 6 |
| Cepbalitis | 430 | 478 | 426 | 380 | 357 | 431 | 425 | 390 | 226 | 147 | 147 | 104 | 104 | 80 | 45 | 35 | 6 |  |
| Child birth |  |  |  |  |  |  |  | 26 | 451 | 815 | 988 | 1,065 | 422 | 19 |  |  |  |  |
| Cholera | 10 | 11 | 23 | 25 | 13 | 14 | 46 | 28 | 12 | 21 | 27 | 21 | 31 | 37 | 48 | 29 | 21 | 12 |
| Cholera infantum. | 461 | 374 | 161 | 73 | 40 | 326 |  |  |  |  |  |  |  |  |  |  |  |  |
| Chorea. |  |  |  |  |  |  | 2 | 18 | 5 | 2 |  | 3 | 3 | 2 | 1 |  |  |  |
| Cold water... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumption | 276 | 315 | 274 | 213 | 259 | 277 | 357 | 1,175 | 2, 99.3 | 3,821 | 4,027 | 3,475 | 1, 059 | 2,540 | 1,920 | 1,639 | 6338 | 239 |
| Convalsions | 737 | 293 | 871 | 218 | 169 | 472 | 136 | 92 | 102 | 85 | $8:$ | 95 | 77 | 51 | 60 | 50 | 36 | 57 |
| Croup | T/3 | 766 | 1, 057 | 1,348 | 1,171 | 902 | 556 | 79 | 14 | 10 | 14 | 6 | 3 | 5 | 8 | 1 | 6 |  |
| Cyanosis | 5 |  |  |  | 2 | 2 |  |  |  |  |  |  |  |  |  |  |  | ..... |
| Cystitis |  |  | 1 | 1 | 2 | 1 |  | 3 |  | 3 | 3 | 4 | 3 |  | 3 | 1 | 2 | 6 |
| Debility . | 71 | 34 | 27 | 11 | 18 | 46 | 8 | 12 | 17 | 25 | 31 | 42 | 65 | 116 | 184 | 246 | 212 | 220 |
| Delirium tremens. |  |  |  |  |  |  |  |  | 2 | 5 | 11 | 13 | 15 |  | 2 | 3 |  |  |
| Diabetes. |  | 1 | 2 |  | 2 | 1 | 10 | 26 | 10 | 7 | 2 | 6 | 9 | 11 | 7 | 6 | 4 | 6 |
| Diarrbæe. | 418 | 617 | 387 | 165 | 124 | 413 | 83 | 76 | 44 | 45 | 61 | 57 | 83 | 81 | 79 | 125 | 70 | 6 |
| Diph:heris. | 22 | 48 | 8.3 | 132 | 157 | 58 | 175 | 15.5 | 50 | 19 | 22 | 13 | 9 | 6 | 7 | 1 | 4 | 6 |
| Dropay | 58 | 101 | 135 | 190 | 143 | 99 | 211 | 28.5 | 264 | 318 | 376 | 476 | 830 | 1, 108 | 1,241 | 1,102 | 681 | 368 |
| Dy-eatery | 392 | 701 | 586 | 407 | 2.57 | 486 | 268 | 191 | 10.3 | 100 | 121 | 124 | 133 | 180 | 16.3 | 170 | 116 | 84 |
| Dyspepsis | 2 | 4 | 3 | 4 | 4 | 3 | 4 |  | 3 | 14 | 18 | 31 | 40 | 74 | 94 | 49 | 8 |  |
| Enteritis. | 211 | 203 | 151 | 120 | 132 : | 185 | 142 | 208 | 141 | 139 | 137 | :6.3 | 151 | 169 | 152 | 157 | 53 | 38 |
| Epilepsy - | 12 | 6 | 2 | 5 | 2 | 7 | 5 | 14 | 19 | 25 | 18 | 23 | 21 | 16 | 9 | 12 | 6 |  |
| Ery-upplas | 129 | 71 | 4) | 38 | 32 | 87 | 43 | 60 | 55 | 57 | 57 | 61 | 59 | 102 | 102 | 139 | 77 | 32 |
| Fever, intermittent | 101 | 114 | 120 | 162 | 188 | 119 | 234 | 236 | 151 | 106 | 97 | 133 | 122 | 134 | 99 | 69 | 27 |  |
| Fever, remitent . | 240 | 312 | $3: 7$ | 33.5 | 365 | 200 | 400 | 446 | 465 | 431 | 318 | 345 | 281 | 17.4 | 294 | 232 | 88 | 45 |
| Fever, typhoid. | 93 | 158 | 261 | 296 | 400 | 176 | 680 | 1,453 | 1,696 | 1,117 | 781 | 668 | 627 | 591 | 411 | 254 | 98 | 58 |
| Fistula |  |  |  |  |  |  |  |  | , |  | 1 | 1 | 1 | 1 |  |  |  |  |
| Gastritis. | 21 | 27 | 28 | 23 | 36 | 25 | 29 | 40 | 34 | 34 | 37 | 5: | 38 | 49 | 36 | 29 | 15 | ... |
| Gout. |  |  |  |  |  |  |  | 1 |  |  | 1 | 1 | 2 |  | 2 |  |  |  |
| Heart, sce, disease of | 67 | 32 | 24 | 20 | 49 | 45 | 107 | 232 | 170 | 154 | 165 | 254 | 351 | 4:30 | 539 | 483 | 176 | 58 |
| Heat. | 1 |  | 4 | 7 |  | 1 | 4 | 9 | 5 | 4 | 3 | 6 | 6 | 6 | 3 | 1 |  |  |
| Hemorrbage | 20 | 8 | 7 | 10 | 12 | 14 | 14 | 31 | 62 | 49 | 70 | 82 | 64 | 44 | 34 | 35 | 17 | 12 |
| Hepatitis. . | 1 | 1 | 4 | 1 | 2 | 2 | 8 | 3 | 3 | 5 | 3 | 4 | 11 | 10 | 14 | 6 |  |  |
| Hernia. | 2 |  | 1 | 2 |  | 1 | 1 | 3 | 1 | 7 | 5 | 9 | 22 | 11 | 15 | 18 | 4 |  |
| Hydroeephalus. | 192 | 224 | 204 | 138 | 126 | 192 | 99 | 40 | 17 | 11 | 10 | 10 | 5 | 10 | 9 | 4 | 4 | ... |
| Hydrophobia. |  | 1 |  | 1 | 2 |  | 1 | 3 | 1 | 1 |  |  |  |  |  |  |  |  |
| Tleus... |  |  |  |  |  |  |  | 1 | . | 1 | 2 |  | 2 | 3 |  | 1 |  |  |
| Infantile. | 338 | 28 | 11 | 1 |  | 421 |  |  |  |  |  |  |  |  |  |  |  |  |
| Inflammation | 39 | 40 | 36 | 23 | 28 | 36 | 36 | 45 | 23 | 37 | 38 | 43 | 33 | 40 | 30 | 29 | 12 |  |
| Influenza | 19 | 13 | 9 | 11 | 12 | 15 | 9 | 10 | 3 | 5 | 3 | 5 | 4 | 7 | 9 | 27 | 23 | 19 |
| Insanity. |  |  |  |  |  |  |  | 1 | 6 | 14 | 17 | 25 | 45 | 35 | 34 | 23 | 8 |  |
| Intemperance . |  |  |  |  |  |  |  |  |  | 11 | 12 | 18 | 27 | 6 | 8 | 3 |  |  |
| Ischaria... |  |  |  |  |  |  |  | 1 |  | 1 |  |  | 2 | 1 |  | 3 |  |  |
| Jaundice.. | 23 | 6 | 12 | 14 | 32 | 17 | 23 | 7 | 5 | 9 | 14 | 16 | 20 | 29 | 37 | 41 | 17 | 6 |
| Joints, cr, diseare of. | 1 |  |  | 2 | 2 | 1 | 3 | 6 | 7 | 4 | 1 | 2 | 3 | 3 | 2 | 4 | 8 |  |
| Kidney, sce., disease of | 1 | 3 | 1 | 2 | 4 | 1 | 4 | 6 | 9 | 7 | 13 | 18 | 25 | 16 | 27 | 34 | 6 | 0 |
| Laryngitis ......... | 1 | 1 | 1 | 1 | 10 | 2 | 2 | 1 | 2 | 1 | 1 |  | 2 |  |  |  | 2 |  |
| Liver, direase of. | 34 | 34 | 27 | 25 | 36 | 32 | 36 | 36 | 31 | 56 | 68 | 83 | 149 | 230 | 221 | 127 | 43 | 12 |
| Langy, disease of. | 109 | 91 | 88 | 44 | 63 | 92 | 67 | 84 | 99 | 83 | 63 | 89 | 102 | 126 | 152 | 145 | 68 | 32 |
| Malformation | 13 | 3 |  | 1 |  | 7 |  | 3 | 1 |  |  |  |  |  |  | 1 |  |  |
| Maraxtram. | 68. | 57 | 34 | 19 | 12 | 54 | 12 | 7 | 6 | 10 | 5 | 7 | 6 | 8 | 9 | 7 | 2 |  |
| Meastes. | 1:0 | 258 . | 289 | 261 | 208 | 200 | 157 | 137 | 78 | 66 | 42 | 39 | 39 | 23 | 18 | 9 |  | 6 |

Table XXIII－Ratio of deaths from each cause to total deaths from all causes at each age－Continued．
NUMBER OF EACH DISEASE TO 10,000 OF ALL DISEASES AT EACH AGE．

| ［EMAKES． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DISEASES． |  |  |  |  |  | $\begin{aligned} & \text { in } \\ & \text { 荡 } \\ & \vdots \\ & \text { E } \\ & i \end{aligned}$ | $$ | 盛 0 0 0 0 0 |  | $\dot{9}$ $\underline{y}$ 0 1 3 2 0 0 0 |  |  |  |  |  | 8 0 0 0 0 0 0 0 0 0 | $\begin{aligned} & \dot{2} \\ & \vdots \\ & 0 \\ & 0 \\ & 8 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { 蒌 } \\ & 8 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |
| Mortification | 2 | 2 |  | 1 | 6 | 2 | 3 | 7 | 3 | 3 | 2 | 6 | 8 | 12 | 9 | 21 | 19 | 12 |
| Necrosis ． |  | 3 | 3 | 1 | 6 | 2 | 3 | 7 | 3 | 8 | 4 | 4 | 7 | 6 | 2 |  | ．．．． |  |
| Neuralgia ． | 7 | 5 | 10 | 8 | 18 | 8 | 19 | 29 | 38 | 34 | 36 | 57 | （i） | 43 | 06 | 63 | 30 | 6 |
| Old age ．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 34 | 464 | 2，852 | 5，463 | 7， 730 |
| Ovarian dropsy．．． |  |  |  |  |  |  |  |  |  | 1 |  | 2 | 2 | 2 | 1 |  |  | ．．．．． |
| Paralysis． | ${ }_{6}$ | （9） | 11 | 5 | 26 | 9 | 15 | 31 | 25 | 26 | 4.3 | 61 | 194 | 392 | 673 | 967 | 70：3 | 26.3 |
| Paramenia |  |  |  |  |  |  |  | 21 | 20 | 15 | 1.5 | 25 | ？88 | 17 |  |  |  |  |
| Parotitis | 1 | 4 | 4 | 7 | 16 | 4 | 3 | 3 | 3 | 1 | 1 | 1 |  |  |  | 3 |  | ．．．． |
| Pericarditis | 1 |  | 1 |  |  |  |  | 4 | 2 | 2 | 2 |  | 3 |  |  | 4 | 2 | ．．．．．． |
| Peritonitis |  | 1 |  | ．．． | 2 |  |  | 6 | 7 | 13 | 12 | 9 | 4 | 2 |  | 3 | ．．．．． |  |
| Phlebitis． |  |  |  |  | 2 |  |  |  | 1 | 1 | 2 | 2 |  | 1 |  |  |  |  |
| Pleurisy | 16 | 9 | 10 | 1 | 12 | 12 | 18 | 36 | 2） | 21 | 24 | 41 | 0.4 | 8.5 | 8.5 | 83 | 38 | 6 |
| Pueumonia | 709 | 739 | 64.5 | 528 | 470 | 672 | 509 | 758 | 824 | 643 | 596 | 672 | 761 | 801 | 80.3 | 747 | 367 | 155 |
| Prostate，disease of． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Puerperal fever ． |  |  |  |  |  |  |  | 7 | 129 | 3\％4 | 278 | 270 | $11: 3$ | 8 |  |  |  |  |
| Purpurat and scurvy |  | 3 |  | 1 |  | 1 |  | 3 | 1 | 1 | 2 | 2 | 3 | 6 | 1 | 1 |  |  |
| Quinsy ． | 16 |  | 24 | 49 | 57 | 25 | 56 | 37 | 12 | 13 | 13 | 14 | 14 | 6 | 9 | 9 | 2 | 6 |
| Rheumatism | 3 | 3 | 9 | 5 | 16 | 5 | 54 | 108 | 55 | 45 | 41 | 53 | 88 | 102 | 130 | 125 | 47 | 19 |
| Scarlatiua． | 391 | 1， 021 | 1，700 | 2， 540 | 2，741 | 1，13s | 2，858 | 1，526 | 435 | 134 | 10.3 | 61 | 39 | 37 | 22 | 13 | 8 |  |
| Scrofula ． | 68 | 93 | 100 | 74 | 87 | 81 | 11：3 | 170 | 101 | 78 | 71 | 66 | 68 | 48 | 48 | 27 | ४ |  |
| Skin，disease of． | 197 | 56 | 27 | 19 | 22 | 107 | 8 | 4 | 1 | 3 | 5 | 3 | 6 | 3 | 2 | 3 | ．．． |  |
| Small－pox | 37 | 4.5 | 49 | 46 | 40 | 42 | 40 | 34 | 29 | 36 | 31 | 14 | 18 | 21 | 1.5 | 10 | 12 | 6 |
| Spine，disease of． | 26 | 24 | 27 | 32 | 40 | 28 | 36 | 36 | 23 | 24 | 29 | 25 | 33 | 29 | 23 | 15 | 6 |  |
| Splenitis ．．．－． |  | 1 |  | 1 |  |  |  | 1 |  | 2 | 3 | 6 | 3 | 5 |  | 1 |  |  |
| Stomach，disoase of | 6 | 2 | 5 | 7 | 4 | 5 | 2 | 9 | 7 | 10 | 5 | 11 | 9 | 16 | 25 | 9 | 6 |  |
| Stoue ．． | 2 | 1 |  |  | 2 | 1 | 1 | 3 |  | 1 | 5 | 2 | 6 | 7 | 18 | 18 | 2 | G |
| Suddeu death | 32 | 13 | 70 | 10 | 12 | 20 | 9 | 20 | 14 | 16 | 18 | 16 | 24 | 25 | 37 | 26 | 25 | 51 |
| Syphilis ． | 7 | 3 | 2 |  | 4 | 4 | 1 |  | 7 | 14 | 8 | 7 | 13 | 3 | 2 | 1 | ．．．． |  |
| Teething． | 307 | 693 | 247 | 35 | 2.4 | 340 |  |  |  |  |  |  |  |  |  |  |  |  |
| Tetauus． | 116 | 31 | 32 | 22 | 22 | 67 | 33 | 26 | 18 | 15 | 8 | 16 | 15 | 15 | 11 | 12 | 2 | 6 |
| Throat，disease of | 67 | 108 | 203 | 283 | 335 | 138 | 423 | 206 | 84 | 33 | 27 | 25 | 35 | 24 | 22 | 17 | 4 | 6 |
| Thrush | 18 |  | 31 | 15 | 6 | 60 | 9 | 1 | 3 | 9 | 12 | 12 | 8 | 6 | 2 | 5 | 6 | ．．．．． |
| Tumor． | 4 | 2 | $\stackrel{2}{2}$ | 10 | 8 | 4 | 9 | 10 | 11 | 12 | 24 | 39 | 57 | \％ 0 | 6：3 | 52 | 6 |  |
| Uleer | 8 | 4 | 2 | 5 | 4 | 5 | 5 | 7 | 6 | 9 | 11 | 14 | 20 | 25 | 24 | 12 | 8 | 6 |
| Uterus，\＆c．，disease |  |  |  |  |  |  |  | 3 | 18 | 22 | 30 | 38 | 70 | 38 | 22 | 6 | 2 |  |
| Whooping－cough ．．． | 639 | 741 | 580 | 420 | 370 | 613 | 241 | 79 | 14 | 8 | 7 | 5 | 1 | 6 | 2 | 6 | ．．． | ．． |
| Worms ．．． | 39 | 124 | 192 | 214 | 200 | 111 | 127 | 23 | 2 | 2 | 1 | 1 |  | 6 | 4 |  | ． |  |
| Yeliow fever ． | 4 | 2 | 6 | 7 | 14 | 5 | 16 | 18 | 11 | 14 | 20 | 16 | 7 | 11 | 4 |  |  |  |
| Violent deaths． | 458 | 315 | 443 | 569 | 668 | 450 | 596 | 609 | 361 | 251 | 239 | 192 | 206 | 176 | 172 | 131 | 150 | 142 |

## RATIO OF DEATHS FROM EACH CAUSE TO TOTAL DEATHS FROM ALL CAUSES IN EACH AGE．

Of the deaths in infancy under 1，somewhat more than 4 per cent．were from cholera infantum；nearly 7 per cent．from convulsions； 8 per cent．from croup； 9 per cent．from the various causes included in the term infantile；and almost the same proportion from pneumonia；about 4 per cent．from scarlet fever；nearly 3 per cent．from teething；and nearly 5 per cent． from whooping－cough．More than one－half， 51 per cent．，of all the deaths of children under 1 was caused by cholera infantum， whooping－cough，scarlet fever，croup，convulsions，consumption，pneumonia，teething，and infantile diseases．

Of all the mortality of children under $5,4.5$ per cent．was caused by cephulitis，inflammation of the brain； 3 per cent．by cholera infantum； 7 per cent．by dysentery and diarrhœa； 3.5 per cent．by convulsions； 2.5 per cent．by consumption； 9 per cent．by croup； 5 per cent．by fevers； 7 per cent．by pneumonia； 10 per cent．by scarlet fever； 3 per cent．by teething； 4.5 per cent．of the boys，and 6 per cent．of the girls，by whooping－cough．The epidemic and contagious diseases caused more than half the mortality of childhood．

In the period 5 to 10 scarlet fever was the great destroyer，carrying off 2,633 males and 2,838 females in 10,000 of all that died in that age．About 13 per cent．died of fevers； 5.5 per cent．of croup；between 3 and 4 per cent．of diseases of the throat； nearly 7 per cent．of discases of the brain；the same of cholera infantum，dysentery and diarrhoea；over 5 per cent．of pneumonia； 1.5 per cent．of measles；and almost 2 per cent．of whooping－cough；and，what is very remarkable， 807 deaths of boys and 576 of girls out of 10,000 ，of all causes，were caused by accident，violence，\＆c．

Of the deaths between 10 and 15, fevers caused about one-fifth; scarlet fever one-eighth of the boys and one-seventh of the girls. and pneumonia one-thirteenth. Consumplion caused 3 per cent.; cephalitis 4.5 per cent.; dysentery and diarrhepa 1 per cent.: inflammation of the boucls 2 per cent.; measles 75 in 10,000 ; and accidents, violence, \&c., 13 per cent. of the boys and 6 per cent. of the girls.

In the period 15 to 20 ferer and consumption hod the first rank as destructive forces. From the first, 22 per cent. of the males and 23 per cent. of the females; and from the second, 17 per cent. of the males and 29 per cent. of the females, were carried a way.

Pncumonia took away 9 per cent.; scarlet fecer 4 per cent.; diseases of the brain carried off 35 per cent.; and diseases of the houcels almost 3 per cent.; accidents, violence, \&c., 1,416 males and 361 females in 10,000 .

In the next quinquennial period, 20 to 25 , consumption took the first rank as a destroyer, and produced 27 per cent. of the deaths of males and $3 S$ per cent. of those of females. Fever follows next, and caused 21.5 per cent. of the male deaths and 16.5 per cent. of the female deaths. Discase of the bowels carried off .27 per cent. of the males and .20 per cent. of the females who died. Pneumonia became proportionately more destructive; 1 J per cent. of the male deaths and 6.5 per cent. of the female deaths were produced by it. Diseases of the brain of all kinds took away 3.8 per cent. of the males and 2.7 per cent. of the females. Childbirth was fatal to 11 per cent. of the females who died. Accident and violence were fatal to 12.2 per cent. of the males and 2.5 per cent. of the females that perished.

Of the deaths between 25 and 30 , the largest proportion, 31 per cent. of the males and 40 per cent. of the females, were cauced by consumption; 16 per cent. of males and 12 per cent. of females by fevers; 4 per cent. of males and 3.5 per cent. of females by diseuses of the bouels; 9.5 per cent. of males and 6 per cent. of females by pneumonia; 2.8 per cent. of males and 3 per cent. of females by diseases of the brain; 14 per cent. of males and 2.4 per cent. of females by accident and violence; and 12.5 per cent. of females in childbirth.

Among the deaths between 30 and 40 , the largest proportion, 29.26 per cent. of males and 34.75 per cent. of fernales, were from consumption; (this is a smaller ratio than in the previous period;) 13 per cent. of males and 11 per cent. of females were from ferers; 4.6 per cent. of males and 3.5 per cent. of females from diseases of the brain; 5 per cent. of males aud 4 per cent. of females from discases of the boucls; about 2.5 per cent. from disease of the heart; almost 10 per cent. of males and 6 per cent. of females from pneumonia; 1 in 42 males and 1 in 322 females from intemperance and delirium tremens ; 13 per cent. of females in childbirth; 13 per cent. of males and 2 per cent. of females from accident and violence.

Of the deaths between 40 and 50 , consumption still takes the lead, though not so prominently as in the earlier ages; still it caused 25 per cent. of the male and 10.5 per cent. of the female mortality. Fever caused 11 per cent. of male and 10 per cent. of the female deaths. Nearly 5 per cent. of the male and 4 per cent. of the female deaths were produced by diseases of the brain; 11 per cent. among males and 7.6 per cent. among females were due to pneumonia; about 4 per cent. to discases of the bowels; 514 in 10,000 women died from childbirth. Among the same numbers 319 men and 42 women died from intemperance, aud 1,049 men and 216 women from accident and violence.

Of the deaths between 50 and 60 , one-fifth of the male and one-fourth of the female followed consumption; one-tenth of male and one-cleventh of female followed /erers; 3 per cent. of the male and 4 per cent. of the female followed palsy; one-ninth of the male and about one-twelth of the female were caused by pneumonia; 2.2 per cent. of the male by intemperanis; 4 per cent. in each sex lyy disease of the heart; over 3 per cent. of the male and one-tenth as large a proportion of the female mortality was caused by apoplexy. In 10,000 deaths of each sex, 746 males and 176 females were caused by accidents and violence.

Of the mortality of persons from 60 to 70 years old, 19 per cent. in each sex was from consumplion; 8 per cent. from ferers; 5 per cent. from licart disease; 10 per cent. male and 8 per cent. female from pneumonia; about 3 per cent. of each sex from disease of the bowels; nearly 3 per cent. male and 5 per cent. female from cancer; 8 per cent. male and nearly 10 per cent. femate from palsy; 4 per cent. male and 3 per cent. female from apoplexy; about 3 per cent. male and 4.6 per cent. female from old age; and 522 male and 172 female, in 10,000 of each sex, from accident and violence.

In 10,000 deaths in either sex between 70 and 80 years old, 1,448 of males and 1,639 of females were of consumption; 1,153 of males and 1,054 of females, of dropsy; 813 of males and 967 of females, of palsy; 373 of males and 311 of females, of apoplexy; 130 of males and 119 of females, of other discases of the brain; 625 of males and 483 of females, of deseases of the licart; 1,077 of males and 833 of females, of pneumonia; 5.5 per cent. of fevers; 1,630 males and 2,852 females, of old age; and 345 males and 131 females from accidents and violence.

Of the mortality in extreme old age, 80 to 90 , in $10,000,5,103$ males and 5,675 females, died of debitity and old age; $6 i j 5$ males and 703 females, of polsy; 543 males and 638 females, of consumption; 588 males and 604 females, of dropsy; 279 males and 254 females, of diseases of the bowels; 408 males and 367 females, of pneumonia; 271 males and 176 females, of discase of the heart; 246 males and 213 females, of fevers; and 156 in each sex of accident and violence.

Past the age of 90 , more than three-fourths of each sex died of old age; . 2 per cent. of males and 2.5 per cent. of temales died of palsy; 2.25 per cent. of males and 1.5 per cent. of females died of pneumonia; 3 and 3.5 per cent. of dropsy; and 289 males and 239 females in 10,000 , of consumption.

NUMBER IN EACH MONTH TO 10,000 IN ALL MON CUS．

| DISEASES． | 号 |  |  |  |  |  |  | 合Eहै | $\begin{aligned} & \text { 窵 } \\ & \stackrel{\rightharpoonup}{e} \\ & \stackrel{y}{c} \end{aligned}$ | $\begin{aligned} & \text { 를 } \\ & \text { Hy } \\ & \hline \end{aligned}$ | 檤 | $\dot{\text { 低 }}$ | Quarter ending last day of－ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 范 艺 |
| Abscess | 602 | 58.5 | 833 | 6.56 | 691 | 851 | 780 | 886 | 975 | 1，010 | 939 | 1，188 | 2，730 | 2，074 | 2，322 | 2，872 |
| Anamia | 512 | 512 | 1，025 | 1，025 | 1，282 | 512 | 2.6 | 1，5：38 | 512 | 1，538 | 512 | 769 | 1，794 | 2， 564 | 2， 0.51 | 3，589 |
| Ancurism | 2338 | 476 | 476 | 714 | 476 | 1，190 | 1，428 | 1，428 | 1，666 | 9.5 | 476 | 476 | 1，190 | 1，666 | 3， 095 | 4， 047 |
| Angina peetoris | 1，666 | 1，Giti |  |  | 1，666 |  | 1， 666 |  |  | 1，666 | 1，066 |  | 3，333 | 1， 666 | 3，3333 | 1，6i6i |
| A proplexy | 612 | $6{ }^{*} 4$ | 664 | 762 | 691 | 6：32 | 814 | 807 | 1，000 | 1，029 | 1，078 | 1，160 | 2，852 | 2，112 | 2，138 | 2，897 |
| Asthmat | 712 | 448 | 627 | 7102 | （ix） 7 | 777 | 732 | 971 | 1，031 | 1，121 | 1，091 | 1，106 | 2，899 | 1，778 | 2，197 | 3， 124 |
| Bowels，disense of | 989 | ！$\times$ \％ 3 | 1，288 | 1，151 | 6 CH 4 | 516 | 535 | 603 | 672 | 709 | 672 | 1，194 | 2.856 | 3，422 | 1，736 | 1，985 |
| Brain，\＆c．，disease of | 803 | （110） | 1，026 | 860 | 72． | 572 | 60.4 | 760 | 82.5 | 966 | 944 | 1，000 | 2， 748 | 2，797 | 1，902 | 2，55\％ |
| Bronchitis | 44.5 | 517 | 521 | 6.41 | $6: 1$ | 6.31 | 887 | 955 | 1，111 | 1，330 | 1，231 | 1，022 | 2． 750 | 1，711 | 2，139 | 3，397 |
| Cancer | 797 | 85 | 818 | 870 | （0） | 690 | 702 | 28．5 | 794 | 909 | $8: 36$ | 1，138 | 2，772 | 2，544 | 2， 194 | 2，489 |
| Carbuncle | G12 | 612 | 1，224 | 1，428 | 1，224 | 408 | 714 | 018 | 306 | 918 | 714 | 918 | 2，244 | 3， 265 | 2，346 | 2，142 |
| Crphalitis | inl | 995 | 1，127 | ！78．3 | 704 | $4!7$ | $54 \times$ | 736 | 764 | 910 | 903 | 1，057 | 2，742 | 3，095 | 1，750 | 2，411 |
| Child－birth | 6isf | （6） 1 | （64：3 | 579 | 613 | 611 | 8.40 | 976 | 1，028 | 1，185 | 1，097 | 1，195 | 2，919 | 1，824 | 2，066 | 3，190 |
| Cholera | 84！ | 1，961 | 2，810 | 1，344 | 5N6 | 30.3 | 35.3 | 232 | 182 | 333 | 374 | 667 | 1，890 | 6，117 | 1，243 | 748 |
| Chelera infuntum | 749 | 2， 19.48 | 2，932 | 1，617 | 601 | 233 | 212 | 204 | 19.5 | 191 | 245 | 607 | 1，602 | 6，598 | 1，46 | 651 |
| Chorea | 54.7 | 54.5 | 727 | 181 | 181 | 727 | 7：27 | 1，636 | 1，090 | 1，090 | 1，27\％ | 1，272 | 3，090 | 1，454 | 1，636 | 3，818 |
| Cold water |  | 4，000 | ＊ | 2.0 （\％） |  |  |  | ．．．．． | 2，000） |  |  | 2，000 | 2，000 | 6，000 |  | 2，000 |
| Comsumption | 733 | 727 | 72： | 717 | $6 \cdot 8$ | 641 | .717 | 8.56 | 887 | 1，110 | 1，060 | 1，146 | 2，940 | 2，167 | 2，037 | 2， 85.3 |
| Convulsions | \％e\％ | 917 | cex | 731 | 6iro | 530 | 687 | 850 | 88\％ | 1，048 | 92：2 | 1，081 | 2，791 | 2，537 | 1，888 | 2，782 |
| Croup | 463 | $4 \times 9$ | 5.3 | 725 | 96 | 8\％， | 964 | 1，116 | 1，061 | 1，044 | 871 | 810 | 2，144 | 1，820 | 2，812 | 3，222 |
| Cyanosis | fe？！ | 1，034 |  | $6 \mathrm{c}^{4} 9$ | 344 | 344 | 2， 413 | 344 | $6{ }^{6} 9$ | 1，0，34 | 1，034 | 1，379 | 3， 103 | 1，724 | 3． 103 | 2， C 68 |
| Cystitis | 549 | （1） 4 | 934 | 271 | 879 | 769 | 659 | 824 | 931 | 1，153 | 1，153 | 1，263 | 2， 967 | 1，813 | 2，307 | 2，912 |
| Debility | 729 | 814 | 8ع！） | 790 | 758 | 664 | 711 | 744 | 772 | 1，010 | 987 | 1，127 | 2，845 | 2， 491 | 2，133 | 2，526 |
| Delirium tremens | 76.3 | 765 | 713 | 643 | 695 | 573 | 730 | 869 | 956 | 991 | 1，660 | 1，234 | 3，060 | 2，121 | 2，000 | 2，817 |
| Diabetes | 571 | 6441 | 675 | 727 | 857 | 779 | 987 | 1，064 | 1，012 | 883 | 597 | 1， 194 | 2，363 | 2， 051 | 2，623 | 2，961 |
| Diarrhœ：a | 1，010 | 1，661 | 2，220 | 1，48：3 | 83： | 387 | 283 | 290 | 249 | 29.5 | 378 | 898 | 2，287 | 5，374 | 1，503 | 834 |
| Diphtheria | 500 | 391 | 572 | \％ 46 | 897 | 819 | 951 | 795 | 1，078 | 1，144 | 1，066 | 1，036 | 2，602 | 1，710 | 2，668 | 3，018 |
| Dropey | 813 | 721 | $7 \times 3$ | 753 | r04 | 6：2 | 738 | 768 | 848 | 999 | 1，009 | 1，236 | 3，059 | 2， 257 | 2，065 | 2，616 |
| Dysentery | 863 | 1，414 | 2，418 | 1，892 | 969 | 339 | 253 | 262 | 223 | 243 | 322 | 796 | 1，98： | 5，726 | 1，561 | 729 |
| Dyspepsia | 832 | 772 | 1，158 | 856 | 796 | 759 | 747 | 651 | 687 | 868 | 844 | 1，025 | 2，702 | 2，786 | 2， 303 | 2，207 |
| Enteritis | 760 | 966 | 1，0：8 | 1，023 | 787 | 546 | 631 | 751 | 711 | 829 | 912 | 1，041 | 2，714 | 3， 028 | 1，966 | 2，291 |
| Epilepsy | 700 | 960 | 1，020 | 640 | 640 | 700 | 620 | 680 | 780 | 1，160 | 1，120 | 980 | 2，800 | 2，620 | 1，960 | 2，620 |
| Erysipelas | $6: 7$ | 620 | 700 | 631 | 671 | 700 | 715 | 993 | 956 | 1，109 | 1，047 | 1，223 | 2，898 | 1，953 | 2，088 | 3，059 |
| Fever，intermittent | 554 | 948 | 1，624 | 1， 028 | 1，215 | 537 | 444 | 427 | 520 | 567 | 583 | 642 | 1，780 | 4，501 | 2，196 | 1，521 |
| Fever，remittent | \％07 | 1，041 | 1，334 | 1，3．6 | 1，004 | 589 | 462 | 560 | 607 | 720 | 760 | 853 | 2，320 | 3，732 | 2，057 | 1，888 |
| Fover，typhoid． | 656 | 720 | 1，0：0 | 1， 291 | 1，168 | 884 | 711 | 711 | 681 | 715 | 664 | 753 | 2，075 | 3， 052 | 2，764 | 2，107 |
| Fistula | 270 | 540 | 1，081 | 540 | 810 | 540 | 1，891 |  | 540 | 331 | 546 | 1，891 | 2，702 | 2， 162 | 3，243 | 1，891 |
| Gastritis | 818 | 848 | 1，114 | 937 | 720 | 473 | 621 | 700 | 700 | 1，036 | 908 | 1，036 | 2，843 | 2， 902 | 1，816 | 2，438 |
| Gout | 1，219 | 487 | 731 | 731 | 243 | 243 | 243 | 487 | 975 | 1，219 | 1，951 | 1，463 | 4，634 | 1，951 | 731 | 2，682 |
| Heart，\＆c．，disease of | 762 | 70： | 605 | 629 | 716 | 649 | 724 | 898 | 901 | 1， 175 | 1，035 | 1，200 | 2，997 | 1，937 | 2，090 | 2，974 |
| Heat | 1，495 | 5，83， 5 | 1，407 | 498 | 234 |  |  |  |  | 116 | 147 | 263 | 1，905 | 7，741 | 234 | 117 |
| Hemorrhage | 782 | 547 | 721 | 699 | 775 | 645 | 767 | 84.3 | I， 053 | 1， 056 | 1， 018 | i， 079 | 2，879 | 1，968 | 2，148 | 2，963 |
| H＇patitis | 850 | 600 | 600 | 800 | 1， 050 | 950 | 500 | 700 | 900 | 750 | 900 | 1，400 | 3，150 | 2，000 | 2，500 | 2，350 |
| Hernia | 696 | 752 | 696 | 724 | 863 | 752 | 863 | 919 | 779 | 1，030 | 863 | 1，058 | 2，618 | 2，172 | 2， 479 | 2，7：29 |
| Hydrocephalus | 78.2 | $8: 2$ | 1，017 | 850 | 591 | 538 | 679 | 800 | 856 | 997 | 956 | 1， 103 | 2，842 | 2，694 | 1，809 | 2，653 |
| Hydrophobia | 1，052 | 1，0．52 | 1，842 | 1，05： | 789 | 526 |  | 1，315 | 1，052 |  | 526 | 789 | 2，368 | 3，947 | 1，315 | 2， 368 |
| Ileur | 1，363 | 909 | 909 | 454 | 681 | 454 | 454 | 454 | 681 | 681 | 2， 272 | 681 | 4，318 | 2， 272 | 1，590 | 1，818 |
| Infantile | 708 | 760 | 925 | 818 | 695 | 595 | 713 | 954 | 901 | 956 | 969 | 1，001 | 2，679 | 2，504 | 2， 004 | 2，811 |
| Inflammation | 768 | 714 | 844 | 608 | 661 | 593 | 646 | 897 | 897 | 1． 102 | 1，072 | 1，193 | 3， 034 | 2， 167 | ， 901 | 2，897 |
| Influeuza | 446 | 209 | 262 | 367 | 708 | 498 | 89：2 | 1，023 | 1，52．2 | 1，522 | 1，312 | 1，233 | 2，992 | 839 | 2， 099 | 4， 068 |
| Insanity | 888 | 666 | 977 | 933 | 756 | 533 | 822 | 622 | 733 | 800 | 666 | 1，600 | 3， 155 | 2，577 | 2，111 | 2，155 |
| Interaperance | 636 | 712 | 680 | 680 | 788 | 701 | 799 | 831 | 885 | ， 112 | 1，004 | 1， 166 | 2，807 | ，073 | ， 289 | 2，839 |
| Ischuria． | 181 | 909 | 1，454 | 363 | 727 | ， 090 | 545 | 363 | 545 | ， 090 | 1，272 | 1，454 | ．2， 909 | ，727 | ， 363 | 2，000 |
| Jaundice | $8: 5$ | 678 | 722 | 678 | 693 | 796 | 914 | 1，002 | $8: 5$ | ， 002 | 870 | 988 | 2， 684 | 2，079 | 2，404 | 2，831 |
| Joints，\＆c．，disease of ． | 538 | 1，000 | 769 | 613 | 384 | 768 | 768 | 768 | 1，153 | 846 | 692 | 1，692 | 1，923 | 2， 769 | 2，923 | 2，384 |
| Kidney，\＆c．，disease of | 785 | 736 | 969 | 576 | 736 | 638 | 858 | 932 | 907 | ， 092 | 871 | 895 | 2， 552 | 2， 282 | ， 233 | 2，932 |
| Laryngitis． | 675 | 540 | 405 | 270 | 945 | 405 | 675 | 1，486 | 540 | 2， 297 | 675 | 1，081 | 2，432 | 1，216 | ， 027 | 4，324 |
| Liver，disease of． | 806 | $75: 3$ | 764 | 738 | 722 | 658 | 722 | 757 | 806 | ， 012 | 1， 012 | 1，24． | 3，063 | 2， 256 | 2， 104 | 2，576 |
| Lunge，disease of | 605 | 535 | 476 | 540 | 664 | 538 | 700 | 1，031 | 1，230 | 1，266 | 1， 185 | 1，224 | 3，015 | ， 552 | ， 902 | 3，528 |
| Mulformation | 944 | 708 | 629 | 1，023 | 866 | 157 | 629 | 1，023 | 944 | ， 181 | 1，033 | 866 | 2，834 | 2，362 | ， 653 | 3，149 |
| Martanus | 664 | 1，002 | 1，244 | 1，112 | 814 | 638 | 539 | 660 | 693 | 748 | 8.99 | 1，024 | 2，544 | ， 359 | ， 993 | 2，103 |
| Meambes | 92： | 677 | 61.5 | 471 | 368 | 296 | 414 | 639 | 837 | ， 363 | 1，664 | 1， 726 | 4，314 | ，765 | ， 079 | 2，840 |
| Mortiticution． | 714 | 714 | 821 | 78.5 | 535 | 750 | 750 | 1， 107 | 8.57 | ， 142 | 1，000 | 821 | 2，535 | ， 321 | ，035 | 3， 107 |
| Necrobis | 819 | 983 | 874 | 1，038 | 491 | 546 | 601 | 874 | 546 | 983 | 1，147 | 1，092 | 3，060 | ， 896 | ，639 | 2， 404 |
| Nearalghit | 653 | 631 | 859 | 885 | $6: 20$ | 642 | 930 | 974 | 753 | 974 | 974 | 1，107 | 2，735 | ， 369 | ， 192 | 2，702 |
| Old | 664 |  |  |  |  |  |  | 978 |  | ， 116 | 1，036 | 1，041 | 2，742 | ， 073 | ， 148 | 3，035 |

Table XXIV－Ratio of deatlis in each monthe to total deaths in the year from cach cause－Continued．
nlaber in each month to 10,000 in all months．

|  |  |  |  |  |  |  |  |  |  |  |  |  | QU．ARTEI | Eadis | LAST n | UF゙ー |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DISEASES． | Ég | $\stackrel{\grave{y}}{\stackrel{y}{5}}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{z} \\ & \stackrel{y}{z} \\ & \stackrel{y y}{z} \end{aligned}$ |  |  |  |  | $\begin{aligned} & \text { en } \\ & \stackrel{y}{5} \\ & \end{aligned}$ | 会 |  | 范 |  | $\stackrel{\check{シ}}{\stackrel{~}{5}}$ |  |  | 荭 |
| r．varian drop： |  |  | 1，111 |  | 1，111 | 2 | 222 | 1，111 |  |  |  | 2，220 | 2，20 | 1，111 | 5，555 | 1，111 |
| Paralyats | T71 | 662 | $\pi 1$ | 716 | 690 | \％01 | 773 | 9.57 | 924 | 954 | 957 | 1，117 | 2，846 | 2，150 | 2，165 | 2，8：37 |
| Pazamenia | 636 | 700 | 509 | 700 | 1，082 | 8：8 | 445 | 57.3 | 764 | 1，082 | 1，210 | 1，464 | 3，312 | 1，910 | 2，356 | 2，4～0 |
| Paraitis | 737 | 737 | 1，311 | $3 \% 7$ | 65.5 | 655 | 983 | 409 | 573 | 1，475 | 819 | 1，311 | 2，868 | 2，377 | 2，295 | 2，459 |
| P－ncarditis | 612 | 816 | 816 | $8: 6$ | 612 | 816 | 612 | 408 | 1， 224 | 1，4：8 | 012 | 1，224 | 2， 448 | 2，448 | 2，040 | 3，061 |
| Pr ritoast： | 619 | 530 | 1，061 | 884 | 707 | 796 | 973 | 442 | 1，061 | 1，238 | 973 | 707 | 2，300 | 2，477 | 2，477 | 2，74．3 |
| Phiebitis |  | 800 | 800 | ह00 | 400 | 800 | 800 | 2，000 |  | 1，600 | 800 | 1，200 | 2，400 | 2，000 | 2， 000 | 3．600 |
| $\mathbf{P}_{\text {ı }}$ urs ${ }^{\text {ch }}$ | 493 | 312 | 334 | 437 | 509 | 652 | 914 | 1，050 | 1，177 | 1，6\％0 | 1，280 | 1，137 | 2，911 | 1，113 | 2，076 | 3，85\％ |
| Ptrumaniz | 173 | 342 | 329 | 396 | 468 | 594 | 795 | 1，254 | 1，470 | 1，552 | 1，339 | 981 | 2，795 | 1，069 | 1，8．58 | 4， 277 |
| Pro－tate．disease of |  |  |  | 2，500 |  | 2，500 | 2，500 |  |  |  | 2，500 |  | 2，500 | 2，500 | 5，000 |  |
| Puerperal fever． | 6.7 | 599 | 549 | 499 | 724 | $5+1$ | 8.77 | 949 | 1，024 | 1，248 | 1，099 | 1， 248 | 3，005 | 1，648 | 2， 123 | 3，222 |
| Pu：f ura and scurv | 820 | 1，139 | 253 | 1，645 | 379 | 632 | 379 | 506 | 1，012 | 1，139 | 632 | 1，392 | 2，911 | 3，037 | 1，392 | 2，658 |
| Quin－y | 385 | 467 | $5 \% 8$ | 825 | 1，251 | 784 | 1，004 | 1，072 | 921 | 1，141 | 866 | 770 | 2，022 | 1， 801 | 3，039 | 3，136 |
| Rb－nıa | 751 | $6: 4$ | 474 | 661 | 576 | 629 | 715 | 992 | 1，131 | 1，061 | 1，184 | 1，189 | 3，132 | 1，760 | 1，921 | 3，185 |
| S aratilud | 603 | 530 | 545 | 59.3 | 6.16 | 6.4 | 8：37 | 1，© 4 | 1，126 | 1，227 | 1，109 | 1，072 | 2，785 | 1，668 | 2， 158 | 3， 388 |
| S．rotula | 808 | 716 | 842 | 719 | 786 | 633 | 701 | 712 | 853 | 994 | 1，083 | 1，128 | 3， 020 | 2，278 | 2，141 | 2， 560 |
| \＄kin．disease of | 634 | 794 | 777 | 760） | 680 | 548 | 808 | 1，068 | 1，080 | 1，034 | 954 | 800 | 2， 388 | 2，3：31 | 2，097 | 3，182 |
| sta $13 \cdot p$ x $x$ | 520 | 535 | 449 | 480 | 42 | 646 | 961 | 1，347 | 961 | 1，197 | 1，229 | 1，197 | 2，947 | 1，465 | 2， 080 | 3， 506 |
| Sp ne d．eedse of | TS | 771 | 855 | 7015 | 84.5 | 534 | 613 | 734 | 85.5 | 1，022 | 1，068 | 1，180 | 3， 001 | 2．332 | 2，053 | 2，611 |
| Surmi－ | 5.6 | 921 | 1，052 | 653 | 1，578 | 1，0．5． | $52 \%$ | 394 | 921 | 526 | 1，05： | 749 | 2，368 | 2，631 | 3，157 | 1，842 |
| Stii imen | 7.4 | 807 | 620 | 620 | 580 | 6.54 | 787 | 981 | 927 | 1，088 | $9: 7$ | 1．288 | 2， 930 | 2，049 | 2，022 | 2，997 |
| S－omath，diveave of | 85．） | 817 | 1，078 | 966 | 743 | 483 | 594 | 557 | 817 | 85.5 | 8912 | 1，338 | 3， 085 | 2，862 | 1，821 | 2，23：0 |
| S：ne | 314. | 7\％ | 817 | 713 | 861 | 787 | 698 | 817 | 950 | 1，010 | 1，173 | 891 | 2，570 | 2，303 | 2，347 | 2，778 |
| Sulden dea h | 7.81 | 837 | 689 | 640 | 714 | 591 | 837 | 775 | 923 | $9 \div 3$ | 1，059 | 1，256 | 3， 066 | 2，167 | 2，142 | 2，623 |
| Stumit is | 1852 | 1．10：8 | $4: 6$ | 779 | 73．5 | 73.5 | 952 | 692 | $8 \%$ | 832 | 1，082 | 1，038 | 2，943 | 2，294 | 2， 424 | 2，337 |
| I whag | 1，002 | 1，3：38 | 1，558 | 1，090 | 793 | 461 | 469 | 457 | 440 | 596 | OUi？ | 1，129 | 2，792 | 3，988 | 1，724 | 1，494 |
| 1－tatus | 692 | 773 | 922 | $7: 29$ | 760 | 617 | 716 | 910 | 785 | 978 | 941 | 1，122 | 2， 755 | 2， 475 | 2， 094 | 2， 674 |
| Throat，di－eane of | jur | $50 \%$ | irli | 945； | 899 | 791 | 941 | 752 | 880 | 979 | 941 | 960 | 2，402 | 2，352 | 2，632 | 2，612 |
| 7 Lru－b | 5e：3 | 1，018 | 1，434 | 1，404 | 1，127 | 771 | 56：3＇ | $5 \pi .3$ | 534 | 603 | 702 | － 682 | 1，908 | 3，857 | 2，462 | 1，711 |
| Turior | Ti6 | 991 | 743 | 637 | 3.13 | 54.5 | 462 ！ | 958 | 826 | 1，057 | 991 | 1，173 | 2，942 | 2，413 | 1，801 | 2，842 |
| Cicer ．．．．．． | 702 | 756 | 7：9 | 97.2 | 675 | 729 | 972. | 6－4 | 021 | 1，297 | 918 | 972 | 2， 594 | 2，459 | 2，378 | 2，567 |
| ［uknown ．．．． | Tisi | ع04 | 875 | 8－8 | 731 | 589 | 521 | 869 | 868 | 991 | 915 | 1，067 | 2，719 | 2，508 | 2， 042 | 2，730 |
| Cern＊de．，d．way of | OUJ | 690 | 609 | 814 | 946 | 534 | 576 | 864 | 1，0：8 | 658 | 987 | 1，234 | 3，127 | 2，263 | 2，11．57 | 2，551 |
| Whatpragectugh ．．．． | 832 | 959 | 1，084 | 1.017 | （81） | 499 | 5.36 | 612 | 731 | 953 | 9.5 | 1，139 | 2，923 | 3，062 | 1，717 | 2，297 |
| W，rns：．． | 281 | 1，021 | 1，131 | 1，161 | 885 | 5.3 | 548 | no：3 | 658 | 684 | $8: 4$ | 1，141 | 2，751 | 3，314 | 1，986 | 1，946 |
| Serow fiver | 183 | 243 | 50： | EEl | 3，8i5 | 3，191 | $3 i 9$ | 136 | 75 | 136 | 106 | 197 | 486 | 1，717 | 7，446 | 349 |

## EfFECT OF SEASONS AND MONTHS ON THE CAUSES OF DEATH．

Table XXIV shows the proportion of the mortality from each disease which fell on each month and season，from which can be seen the times and the seasons of the prevalence of each cause of death．Many of the causes seem to have no especial r－lation to season，but rather to the habits and exposures of the people．Others vary very greatly with the seasons，and seem， therefore，to be influenced by them．

The deaths from abscess were about a third more in the winter and spring than in the quarter ending with September，and about 18 per cent．more than in the quarter ending with December．The mortality of apoplexy was in the winter and spring－ January to the end of June－ 33 per cent．greater than in the other balf－July to the end of December．There was a still wider variation with the seasons in the mortality from astima．It was 76 per cent．greater in the winter quarter，and 64 pur cent．greator in the spring than in the summer．Its greatest intensity was in March，when it was 175 per cent．greater than in July－the month of the least mortality from this cause．Deaths from discases if the boucls，not specified，were twice as great in Juiy，August，and September，as in the quarter next following August was the most fatal，and November th＂lenst fatal month in the year．Cephatutis destroyed twies as many in May and August as in November and December．The mortality in the quarter ending with Scptember exceeded that of the next following quarter by 76 per cent．Childbirth was most fatal in wintor and apring，and least in summer and autumn．The mortality in the montlis from December to May exceeded that in the．other half of the year by 72 per cent．The ingtality from cholera inicutuin was four times as great in the quarter July to September as in the quarter preceding；about six times as great as in the next following；and ten times as great as in the：unonths Jannary to March．Consumption did its greatest work in March，April，and May，and its least in October and November．In the spring and winter months it was 33 per cent．greater than in the summer and autumn．

Table XXV.-Showing the ordur of the months in respect to futulity of comsumption, correction being made for difference of length, begrnming with the greatest mortatity.

|  | UNITED STATES. |  | massichusktts. |  | NETV YORKK CITY. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1859-1860. | Daily deaths. | 22. | Daily denthe. | 26 years. | Laily deaths. |
| May |  | 37 | September. | 245 | February.. | 174 |
| Mareh |  | 36 | April | 237 | March | 171 |
| $\Lambda_{\text {pril }}$ |  | 35 | May | 227 | January | 169 |
| Febortary . |  | 30 | Math | 226 | April | 166 |
| Jamuary |  | 28 | August. | 224 | July | 160 |
| S゙ptumber |  | 24 | October | 223 | December . | 35.5 |
| Jum* |  | 24 | Frbruary | 221 | October | 156 |
| July |  | 23 | 1)cermber | 216 | August | 15:3 |
| August |  | 23 | July | 209 | Scptember. | 15:3 |
| 1) ${ }^{\text {decmber }}$ |  | 23 | June | 207 | May | 152 |
| Or-tober |  | 22 | November | 206 | November | 152 |
| Novamber |  | 21 | Jaมuary | 202 | June | 133 |

The columns of deaths show the number that died of consumption in each day of the month specificd in all the years included; that is, in Massachusetts 245 died in one-thirtieth part of the Septembers of twenty-two years, and in New York 166 died in one-lhirtieth part of the Aprils in course of twenty six years. The months of autumn and early winter seem to be the mosit favorable, and the spring the most unfavorable, to those suffering from consumption; yet this difference is not very grat. The daily average of mortality varies not very widely in the several months when many years are included in the observation.

Croup was most fatal in the autum and winter. Its mortality in the quarter ending with December exceeded that of the spring quarter 50 per cent., and that of the summer 77 per cent. The deaths in January, February, and March were more than double those in June, July, and August.

Diarrhaca varied very greatly in its destructiveness in the different seasons, being more than six times as great in summer as in winter, and nine times as great in August as in February.

Dipllheria was most fatal in winter, and about equally fatal in spring and autumn. Its fatality in the coldest season exceeded that of the warmest by nearly 77 per cent.

The great burden of dyscetery fell on the summer, in which more than half of its mortality happened, when it was seven times gieater thau in winter.

Epilcpsy was the most fatal in the spring, when it was 7 per cent. more than in the winter and summer, which were exactly alike. The greatest proportion was in March, when it was 87 per cent. greater than in December.

Erysipulas was most destructive in the winter, and then 56 per cent. more than in summer. Winter and spring had similar proportions, and also summer and autumn. May was the most fatal month, exceeding July by 97 per cent.

Intermittent fever differed widely in its intensity in different seasons. The mortality from this cause was about three times as great in summer as in winter. About one-fifth of all the deaths from this cause were in September, about one-sixth in August, one-cighth in October, and oue-teuth in July. In these four months 57 per cent. of the whole year's mortality occurred.

Remittent fuer showed a similar, but less, excess of fatality in the summer quarter, when it was twice as great as in the winter. The greatest mortality was in September- 13.5 per cent.; and the least in December- 4.6 per cent. of all.

Typhoid jerer was more equally distributed through the quarters; yet in the summer it was 45 per cent. more fatal than in the winter. 'The most fatal month was September; the next, October; and the next, Auguit. The least fatal month was Junc; and the next, February. Nearly one-haif, 46.34 per cent., of the deaths from gout oecurred in the spring quarter, and a little more than a quarter, 26.82 per cent., in the winter, less than a fifth in summer, and about one-fourteenth in the autumn. April was the moit fatal month, when just the same proportion, 19.51 per cent., died as in the three summer months from this malady. In October, November, and December, each, only 2.43 per cent. died. The deaths from disease of the heart were about the same, 29 per cent., in winter and spring, and the same, 19 and 20 per cent., in summer and autumn. May, the nost fatal montb, had about twice the mortality of August, the least fatal.

Hepalitis, juundice, and all discuses of the lirer, virried less in their effects with the seasons than many other diseases. Spring wat the most fatal, and summer the least; the difference was 24 per cent. Autumu was intermediate between these two seasous, and winter was nearly the same as spring.

Ilcus, iucluding colic and intussusserption, created its greatest mortality in spring-nearly three times as great as in autumn, about twice as great as in summer, and nearly two and a half times as great as in winter. In April the proportion of deaths was the same, $2 \% .72$ per cent., as in the whole quarter, July to September, and 43 per cent. greater than that of the quarter ending wilh December.

The mortality from the class of diseases included in infuntile was the greatest in winter, exceeding that of the autumn, the least, by 40 per cent. 'That of winter, spring, and summer was nearly equal. The highest ratio, 10 per cent., of all was
in Mar, and the least, 5.95 per cent., in November. Influenza carried off in winter, January to March, nearly five times as large a proportion as in summer, July to September, and about twice as large as in the autumn. Spring held an intermediate rank between winter and autumn. February and Mareh were the most fatal months, and April and May were not far bchind dhem. July had less than one-seventh of the mortality of March, and August was nearly as much favored.

Intemperance and delirium tremens were nearly equally fatal in winter and spring. Intemperance produced 28 per cent. of its mortality in each of these seasons- 20 per cent. in the summer and 23 per cent. in the autumn. Delurium tremens, 30 per cent. of its mortality in the spring, 28 per cent. in the winter, 21 per cent. in the summer, and 20 per cent. in the autumn.

Discases of the kidncys, bladder, \&c., were most fatal in the winter, when 29.32 per cent. of their mortality occurred, and the least, 22 per cent., in the autumn and summer. In the winter about one-quarter of the deaths of the year occurred from this cause.

Marasmus did its fatal work more effectually in the summer than at any other time. One-third of the deaths of the year irom this cause occurred in July, August, and September ; one-fourth were in the spring, and about one-fifth each in autumn and winter.

Measles was in the spring four times, and in the winter nearly three times, as destructive as in the autumn. In May the proportion of the year's mortality was 17.26 per cent.; in April, 16.64 per cent.; while in November it was 2.96 per cent., and in October 3.68 per cent. Old age sank beneath the chills of winter and spring- 30 per cent. in Jaunary, February, and March; 20 per cent. in April and May, and 49 per cent. in the other seven months. March was the most destructive, carrying off 11.16 per cent.; June, July, and September the least, taking 20.3 per cent.

Palsy did its greatest work in the winter and spring-January to the end of May. May was the most fatal, when 11.17 per cent. of all the mortality of the year from this cause happened. About 9.5 per cent. occurred in January, February, March, and April, respectively. The death rate was the lowest in July, and in the other months it was nearly equal-7 to 7.8 per cent. of the whole in the year.

Plearisy was especially a winter malady, and it was very prevalent in the spring. March was its mnst fatal month, when 16.7 per cent. of the work of the year was done. April had 12.8 per cent. and May 11.37 per cent. There was a sudden decline of the disease with the approach of summer- 4.93 per cent. in June, 3.42 and 3.34 per cent. in July and Augnst, and thence a gradual increase to March.

Pneumonia made its greatest havoc in the winter, when 42.77 per cent. of its year's mortality fell beneath it. 56.16 per cont. died in the four months, January to April, and 9.81 per cent. in May; but summer brought relief, and the proportion was 3 to 4 per cent. in each month from July through September, when it increased through the autumu and winter.

Puerperal fever was also most fatal in winter and spring. This, with the other dangers of child-bieth, destroyed nearly one-third of its vietims in the quarter from January through March, and three-tenths in the quarter next following. Summer was most favorable, its proportion of deaths from these causes being but little more than half of that in the colder season. Autumn was more dangerous than summer, but much less than spring.

Winter and spring also offered the largest opportunity for the action of rheumatism. In each of these seasons it did threetenths of its year's work. February, March, April, and May each had about 11 per cent. of the whole annual mortality from this cause. Summer offered a respite from its destruction, and the lowest proportion, 474 per cent., was in August.

In winter scarlet fecer did 33.58 per cent. of its work, and in spring 27.85 per cent. The destruction in summer was but half, and in autumn less than two-thirds, of that in winter. March was its most fatal month; January, February, and April nearly the same. In July and August the mortality was but about half of that of those montlis, and in the other warin months, June, September, and October, it was in somewhat larger proportions.

Simall-pox, also, did its largest work in the cold season. About seven-tenths of the deaths from this malady were in the six months, December through May. The largest proportion, 13.47 per cent., was in January; the next, 12.29 per cent., in April. The smallest, 4.49 per cent., was in August, and the next, 4.8 per cent., in September.

The sudden deaths without reported cause were the most frequent in the spring, when 30 per cent. of the year happened. The least, 21 per cent., was in the autumn. Nay was the most fatal month from this cause, and September the least, when the mortality was half as great.

Summer was most fatal to teething children. 39.85 per cent. of the mortality of the year from this trouble occurred in ther quarter ending with September. In winter the proportion was but 14.94 per cent.; in antumn, 17.24 per cent.; and in apring, 27.92 per cent. of the year's mortality from this cause. August stond paramount with 15.58 per cont., July nearly equal with 13.38 per cent., and May, June, and September each with about 11 per cent. The other months were more favorable, varying from a propertion of 4.4 per cent. in November to those already mentioned.

Whonping-congle was most destructive in the warmer months, July, August, and september, when 30.62 per cent. of its yrar's wonk was done. 'The proportion of spring, 29.23 per cent., was nearly equal to it. It was much less, 22.97 per cent., in wintre, and still less, 17.17 prer cent., in autumu. The greatest propotion of deaths was in May, August, and Scptember, and the smallest in November, December, and January.

Worms varied some in their periods of destruction. One-third of their fatal work was done in the duarter ending with Scptember, one-fourth in the quarter ending with June, and about one-fifth each in the other quarters. The most fatal months were May, Aurgist, and September, each having slightly more than one-ninth of the mortality of the year. The least fatal rumenths were November and December, in each of which about one-nineteenth of the deaths of the year occurred.

Tables XXVI.-Ratio of denths. from cach cau e to total denths from all causes in each month.
NUMBER OF EACH DISEASE TO 10,600 OF ALL DISEASES IN EACH MONTII


Table NXVT.-Ratio of deaths from each cause to total deaths from all o uses in cache month-C'ontinucd.
NTMBER OF EACH DISEASE TO 10,000 OF ALL DISEASES IN EACII MONTH.


## Proportion of deatil from each cause in each month.

Table XXVI is calculated on the basis of 10,000 deaths from all causes in each month, and shows the proportionate part which each disease bore in producing the total monthly mortality. 'This proportion varied in the different months; no two were alike in this respect.

In Juce, consumpliom was the most effectual agent of destruction, carrying off 14 per cent. of all that perished. Scarlet freer was next in order of officiency, doing 6 per cent. of the work of death. Pneumonia and typhoid fever each took off 5 per eent.; dropsy, 4 per cent.; conculsions, cholera infantum, teething, and other infantile diseases, nearly 8 per cent.; cholere, diarrhoea, and dysentery, 8 per cent.; fevers of all kinds, 9 per cent ; croup, 2.81 per cent.; measles, 1.4 per cent.; whooping cough, 2.79 per cent.

In July, comsumption still led the way, and caused about 13 per cent. of the mortality of the month; typlius fever, onetwentieth; intermitlent and remittent ferer, the same; scarlet ferer, the same; cholera, dysentery, and diarrhoa, one-tenth; cholera infantum, teething, conculsions, and other infantile complaints, the same ; croup, measles, and whoopong-cough, more than 6 per cent.

In Angust, comsumption, still the chief cause of death, yet caused a smaller proportion of the month's mortality than in July-only 11 per cent. Dysentery was next in fatality, taking away about 8 per cent. Diarrhoca and cholera destroyed 6.5 per cent.; ferers of all kinds, 13 per cent.; cholcra infantum, tectling, convulsions, and infantile, took away 10 per cent.; scarlet fever, 4.5 per cent.; croup, measles, and whooping cough, 6 per cent.

In Srptember, consumption was about as effective as in August; fever, typlus, remilfent, and intermittent, caused 16 per cent. of all the mortality of the month. Cholera infantum, conculsions, tecthing, and other infantile diseases, diarrhxa and dysentery, about 17 per cent.; croup, measles, and whooping cought, 7 per cent.; scarlet fever, 5 per ceut.; and pneumonia, 3.5 per cent.

In ()ctoterer, comsumptiom increased to 12.5 per cent.; scarlatina, to 6.4 per cent.; pneumonia, to 4.7 per cent.; croup, to 5.5 per cent.; chotera infantum, diarrhora, dysentery, coonoulsions, tecthing, and other infantile diseases, diminished to 8.6 per cent.; measles and whorping cough, 2.8 per cent ; typluus fener, s per cent.; remiltent and intermittent, 6.2 per cent.

In November, consumption still increased to 1,401 in 10,000 deaths in the month, and this proportion was maintained through December, January, and February with very slight variations. Pneumonia increased to 7.2 per cent. and scarlet fewer to 7.9 per cent.; typhoid lecer to 7.5 per cent.; croup was about 6 per cent.; cholera infantum was reduced to 5 in 1,000 ; diarrhcea, dysentcry, convulsions, teething, and other infantile diseases, to 7.6 per cent.

In December, scarlet fever followed next after consumption, causing 8.9 per cent. of the mortality of the month, and pneumonia 8.6 per cent. Typhoid and other fevers diminished. Croup and conoulsions were the same as in November. Diarrhaca, dysentery, cholera infantum, and teething very much less.

In January, pneumonia increased its proportion to 11 per cent.; croup, scarlet fever, intermittent and remittent fever, and measles the same. Typhoid fever, diarrhcea, dysentery, cholera infantum, and teething diminished.

Iu Jebruary, permonia catused nearly 13 per cent. of all the deaths; scarlet fever, 9.6 per cent.; typhoid fever, 4.6 per cent.; whooping-cough, nearly 2 per cent.; croup, 5.2 per cent.

In March, consumption destroyed 15.3 per cent. of all that died ; pneumonia, nearly 12 per cent.; scarlet fever, 9 per cent.; typhoid ferer, less than 5 per cent.; intermittent and remiltent ferer, about 3 per cent.; cholera infuntum, diarrhoca, dysentery, convulsions, tecthing, infantile, less than 7 per cent.; croup, 4.4 per cent.

In April, as in March and May, the proportion of mortality produced by consumption was 15 per cent.; by pneumonia, 10.7 per cent.; by scarlet ferer, 8.6 per cent.; by typhoid fever, 3.8 per cent.; remittent and intermittent, 3.3 per cent. ; cholera, convulsions, diarrheer, dysentery, tecthing, and infantile diseases, 7 per cent.

In May, the proportion of comsumption was 18 per cent.; of pneumonia and scarlet fever, 7 per cent.; of typhivid fever 4, and other fevers 3, per cent.; whooping-cough, 2.5.; measles, cholera, diarrhoca, dysentery, 3.5, and convulsions, 3.3 per cent.

The proportions in the total mortality which some discases bore varied but little through all the months of the year. That of consumption was 11 to 12 per cent. in two months, 12 to 13 in two, 14 to 15 in five, and 15 in three months. Disease of the brain, unspecified, was 139 to 188 in 10,000 in all the months. Cancer varied from 81 to 105 in 10,000 ; cep, halitis, from 228 to 371 ; conculsions, from 214 to 300 ; debility, from 53 to 65 ; delirium tremens, from 12 to 19 ; dropsy, from 310 to 422 ; erysipelas, from 57 to 92 ; gastritis, from 21 to 36 ; hydroceplealus, from 75 to 109 ; infantile, from 160 to 199 ; intemperance, from 19 to 29 ; juundice, from 18 in September to 25 in December. All diseases of the liver, from 81 in August to 113 in May and June. Old rge, 306 to 359 from November to May, and 239 to 259 from June to October. Palsy was nearly the same daily through November, December, January, and February, and varied ouly from 110 in May to 149 in Junuary : scrofula, from 64 to 86 ; disease of spine, from 26 to 34 ; tetanus, 44 in each of five months-the lowest month 39 , and the highest 49.

Table XXVII.-Ratio of deaths in each age to total deaths in each district.

DISTRICT I.
maine, new hampshire, vermont, massachusetts, rhode island, Connecticut, and new york.

| Age. | Males. | Females. | Persons. |
| :---: | :---: | :---: | :---: |
| Under 1 year | 1,770 | 1,556 | 1,667 |
| 1 to 2 years. | 830 | 773 | 803 |
| 2 to 3 y ears. | 530 | 520 | 535 |
| 3 to 4 years. | 345 | 360 | 353 |
| 4 to 5 years. | 248 | 247 | 248 |
| Total to 5 y | 3,725 | 3,458 | 3,596 |
| 5 to 10 years. | 607 | 617 | 61: |
| 10 to 15 years. | 237 | 284 | 259 |
| 15 to 20 years | 354 | 467 | 418 |
| 20 to 25 years. | 439 | 530 | 483 |
| 25 to 30 years. | 507 | 548 | 551 |
| 30 to 40 years. | 8.5 | 902 | 875 |
| 40 to 50 years. | 728 | 649 | 690 |
| 50 to 60 years. | 679 | 560 | 622 |
| 60 to 70 years. | 708 | 644 | 677 |
| 70 to 80 years. | 676 | 691 | 683 |
| 80 to 90 years. | 401 | 471 | 43.5 |
| Over 90 years.. | 83 | 124 | 10.3 |
| 0 to 20 years. | 4,924 | 4,826 | 4,877 |
| 20 to 60 years. | 3,205 | 3, 241 | 3,223 |
| 50 to 80 years. | 1,384 | 1,333.5 | 1,360 |
| Over 80 years.. | 484 | 5155 | 538 |

DISTRICT II.
michigan, wisconsin, minnesota, and nebraska.

| Age. | Males. | Females. | Persons. |
| :---: | :---: | :---: | :---: |
| Under 1 year . | 2,270 | 2,072 | 2,178 |
| 1 to 2 years. | 1,007 | 955 | 98:3 |
| 2 to 3 years.. | 668 | 683 | 675 |
| 3 to 4 years. | 393 | 445 | 417 |
| 4 to 5 years. | 287 | 280 | 28.4 |
| Total to 5 years... | 4,627 | 4,436 | 4, 539 |
| 5 to 10 years. | 686 | 813 | 745 |
| 10 to 15 years... | 311 | 300 | 306 |
| 15 to 20 years.. | 353 | 430 | 384 |
| 20 to 25 years... | 429 | 566 | 492 |
| 25 to 30 years. | 416 | 534 | 470 |
| 30 to 40 y ears. | 726 | 806 | 791 |
| 40 to 50 years. | 645 | 632 | 639 |
| 50 to 60 years. | 6.88 | 497 | 584 |
| 60 to 70 years.. | 553 | 416 | 490 |
| 70 to 80 years.. | 401 | 318 | 362 |
| 80 to 90 years. | 158 | 144 | 151 |
| Over 90 years.. | 31 | 41 | 36 |
| 0 to 20 years. | 5,978 | 5,981 | 5,980 |
| 20 to 60 y ears.. | 2,876 | 3,097 | 2,978 |
| 60 to 80 years......... | 9.54 | 734 | 83 |
| Over 80 years......... | 189 | 185 | 187 |

DISTRICT III.
new Jersey and pennsylvanta.

| Age. | Males. | Femaler. | Persons. |
| :---: | :---: | :---: | :---: |
| Under 1 year | 1,983 | 1,809 | 3,902 |
| 1 to 2 years | 894 | 871 | ¢8:3 |
| 2 to 3 years | 605 | 62: | 613 |
| 3 to 4 years. | 411 | 4.1 | 4.9 |
| 4 to 5 years. | 277 | 318 | 296 |
| Total to 5 years... | 4,172 | 4,073 | 4, 1:6 |
| 5 to 10 years........ | 720 | 78.4 | 7.50 |
| 10 to 15 years.. | 293 | 3:6 | 313 |
| 15 to 20 years....... | 332 | 429 | 377 |
| 20 to 25 years. | 455 | 544 | 436 |
| 25 to 30 years.... | 405 | 490 | 444 |
| 30 to 40 years. | 766 | 783 | 724 |
| 40 to 50 years. . | 677 | 547 | 6.17 |
| 50 to 60 years.. | 614 | 467 | 5.16 |
| 60 to 70 years. | 647 | 540 | $5: 97$ |
| 70 to 80 years........ | 573 | $5 \times 9$ | 5\%0 |
| 80 to 90 years. | 290 | 343 | 314 |
| Over 90 years.. | 50 | 69 | 59 |
| 0 to 20 years. . | 5,518 | 5,624 | 5, 567 |
| 20 to 60 years. | 2,917 | 2,832 | 2,479 |
| 60 to 80 years. | 1,220 | 1,129 | 1,177 |
| Over 80 ycars ......... | 340 | 412 | 373 |

Table XXVII-Ratio of deaths in each age to total deaths in each district-Continued.


Table XXVII.-Ratio of deaths in each age to total deaths in each district-Continued.


Table XXVIII．－Proportion per 10,000 of those enterivg on each period who dic in that period，anả of those who survive to the next．

| DISTRICTS． | of all fntering the first period－birth to 20 yenks． <br> Died． <br> Survived． |  |  |  |  |  | of all enterung the second period， 20 to 60 yealis． |  |  |  |  |  | of all entering the third period． 60 to 80 ybats． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Died． |  |  | Survived． |  |  | Died． |  |  | Survived． |  |  |
|  | $\begin{aligned} & \dot{\text { E }} \\ & \stackrel{y}{x} \end{aligned}$ | 荮 | $\stackrel{\dot{\tilde{y}}}{\stackrel{\rightharpoonup}{c}}$ |  | $\frac{\dot{c}}{\underline{i}}$ | 官 |  | 范 |  | 害 |  | 言 | $\stackrel{\stackrel{x}{x}}{\stackrel{y}{y}}$ | 范 | $\begin{gathered} \text { E. } \\ \stackrel{y y}{0} \\ \vdots \end{gathered}$ | $\frac{\stackrel{y}{2}}{\stackrel{y}{x}}$ | $\begin{aligned} & \text { 億 } \\ & \stackrel{\text { E. }}{E} \\ & \text { E. } \\ & \text {. } \end{aligned}$ |  |
| I | 4．924 |  | 4，877 | 5，075 | 5，173 | 5，122 | 6，313 | 6． 206 | 6， 291 | 3，683 | 3， 734 | 3，703 | 7，405 | 6， 916 | 7， 165 | 2， 394 | 3，083 | 2，834 |
| 11 | 5， 978 | 5， 481 | 5． 3 ，－1） | 4，021 | 4，018 | 4， 019 | 7，153 | 7． 51.7 | 7，409 | 2，816 | 2， 292 | 2，590 | 8，343 | 7，978 | 8， 194 | 1，6．5 | 2，020 | 1，805 |
| III． | 5，518 | 5． 124 | 5，567 | 4．IN3 | 4，37．） | 4， 432 | 6，514 | 6， 474 | 6， 496 | 3，485 | 3，5\％5 | 3，503 | 7，816 | 7，322 | 7， 388 | 2，183 | 2， 677 | 2， 411 |
| IV | 6，316 | （1．） 4.80 | 6，379） | 3， 684 | 3， 549 | 3，6i20 | 7，187 | 7， 483 | 7，325 | 2，812 | 2，516 | 2，6i4 | 8,005 | 7，911 | 7，964 | 1，994 | 2．088 | 2， 035 |
| V | 5， 885 | 5，614 | 5，752 | 4，114 | 4，385 | 4，247 | 6， 459 | 6 ，me | 6， 570 | 3，540 | 3，320 | 3，429 | 7，581 | 6， 987 | 7， 289 | 2， 410 | 3，013 | 2． 710 |
| VI | 6， 314 | 6， 261 | 6， $2 \times 9$ | 3，685 | 3，738 | 3，710 | 7， 478 | 7，653 | 7，562 | 2，521 | 2.346 | 2， 437 | 7， 726 | 7，347 | 7， 552 | 2， 273 | 2，652 | 2， 447 |
| VII | 6，277 | 6，156 | 6，219 | 3，723 | 3，843 | 3， 181 | 6， 285 | 7，211 | 7，095 | 3，014 | 2， 788 | 2， 104 | 7，718 | 7， 227 | 7，488 | 2， 281 | 2，772 | 2，511 |
| Vilf． | 5， 708 | 6,373 | 6，008 | 4，291 | 3，626 | 3． 901 | 8，418 | 8，296 | 8， 409 | 1，582 | 1，603 | 1，590 | 8，144 | 7，739 | 7，977 | 1，855 | 2，260 | 2.022 |
| LX | 4，4：8 | 6，484 | 5，193 | 5， 371 | 3， 31.5 | 4，806 | 9，2\％2 | 8，791 | 9，138 | 22\％ | 1，208 | 857 | 8，275 | 7，111 | 7， 829 | 1，724 | 2，888 | 2，170 |

Table XXIX．－Proporiion of deaths and population in ages．

| DISTRICTS． | De．tths． |  |  |  | population． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under 20. | 20 to 60. | 60 to 80. | Over 80. | Under 20. | 20 to 60. | 60 to 80. | Over 80. |
| I | 48．77 | 32.23 | 13． 60 | 538 | 44.65 | 49.02 | 57．） | 54 |
| II | 59.80 | 29． 78 | 8． 52 | $18 \%$ | 51.34 | 45． 21 | $3 \times 2$ | 16 |
| III | 55． 67 | 2．． 19 | 11． 77 | 373 | 50． 22 | 44.88 | 448 | 35 |
| IV | 63． 79 | 26.52 | 7． 30 | 196 | 53.34 | 42.87 | 331 | 21 |
| $v$ | 57.52 | 27． 90 | 10．61 | 394 | 53． 48 | 41.76 | 422 | 4.5 |
| VI． | 62.89 | 28.05 | 6． 83 | 220 | 55．79 | 40.89 | 298 | 26 |
| Vir | 62． 19 | 26.82 | $8 \%$ | 274 | 56.21 | 40.08 | 330 | 33 |
| VIII． | 60.08 | 33． 56 | 50.5 | 127 | 54． 62 | 42． 75 | 238 | 17 |
| IX ． | 51.93 | 43.94 | 322 | 89 | 34.03 | 64.30 | 148 | 10 |

Table XXX．－Comparative distribution of population and mortality．
DEATHS IN THE SAME PROPORTION OF POPLLATION LN EACH DISTRICT．

| Districts． | － | Conder 20. | 20 to 60. | 60 to 80. | Districts． | Under 20. | 20 to 60. | 60 to 80. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | 109 | 6 | $2: 33$ | V | 107 | 67 | 251 |
| 11. |  | 116 | 63 | 264 | VI | 113 | 68 | 229 |
| III． |  | 110 | 66 | 263 | VII． | 110 | 66 | 249 |
| IV |  | 119 | 61 | $23 \%$ | VIII． | 110 | T9 | 212 |

Tables XXVII，to NXXI，show the proportions of mortality that hare occurred in the several periods of life in the United States．

Table XXVII，shows the proportion of deaths in each sex in the early quinquennial and decennial periods，and also in the great periods－the forming，the responsible，and the resting age of life．

Table XXYIII，shows the proportion of those of each sex who die in，and of those who survive，each great period of life．
Table XXIX，shows the distribution of mortality and of the population in the districts，side by side，for the convenience of comparison．

Table XXX，shows the comparative distribution of mortality in the same proportions of the living in each age in each district．

## MORTALITY IN THE PERIODS OF LIFE．

Table XXVII，shows in each district the proportions of mortality of each sex that fell upon each period of life．The proportions of mortality were larger among the males than among the females in infancy and childhood，from birth to the end of the fifth year，and in full mamood and first old age，from 40 to 80 ，in all the districts．But from 5 to 40 ，and in most of the districts in later old age，when past four－score years，the proportions were greater among the females．

The proportions of early and late mortality，and those in the middle age，differed in the several districts．In the newer States，with a preponderance of childhood and youth，there was，of course，a large mortality in those ages，simply becauso
then were among them more subjects of death. In the northeast 36 per cent. and in the northwest 4.5 pere cent. of the deathis were wider $\overline{0} ; 45$ per cent, in the northeast and 59 per cent. in the northwest were under 20. In I istrict III, 41 per cent. were under 5 , and 55 per cent. under 20. In District IV ${ }^{+} 47$ per cent. were under 5 , and 63 per cent. under :20. In Ibistrict V, $4 ; 3$ per cent. were under 5 , and 57 per cent. under 20 . In District VI, 46 per cent. were mader 5 , and 62 per cent. under 20. In Distriet VII, 47 per cent., and in District YIII, 4 2 per cent., were under 5. In District VII, 62 per cent., and in District VIII, 60 per cent. of those who died, were in the forming period of life.

The proportions of mortality in the great periods of life-the forming, the active and responsihle stage, and old age, under 20, 20 to 60 , and 60 to 80 -had a very similar relation in all the districts to the proportions of the living.

In the same proportion among the living in each district the deaths were shown in Table XXX, to be, in I, 109 ; II, $11 \mathrm{~s}^{\circ}$ : III, VII, and VIII, 110; IV, 119; V, 107; and VI, 113. In the same proportion of the living in the working stage, 20 to 60 , the proportions of death were, in I, 65 ; II, 63 ; III, 66 ; IV, $61 ; \mathrm{V}, 67$; VI, 68 ; VII, 66 ; VIII, 79. In the same proportion of living in the firsi old age, 60 to 80 , the proportions of deaths were, in District I, 233 ; II, 264; III, 26:3; IV, 232; V, 251 ; VI, 229; VII, 249 ; and VIII. 212.

Table XXVIII, shows among the deceased in each district of those who entered each stage of life the number and proportion that survived and entered the next stage. Thus, of 10,000 who were born and entered the first stage-the forming p riod-mader 20, in District I, 4,877 died in that stage, and $5,1: 2$ survived and entered the next-the responsilile and productive period of life.
()f 10.000 who entered the second period-the busy stage of life- 6,291 died within it, and 3,703 survived and entered, at 60 , no the period of comparative rest in the first old agon. Of 10,000 that cutered on this third stagr, this beginning of old age, 7,165 died within its twenty years, and 2,834 survived and entered, at 80 , upon the last old age.

The proportion of those that survived these periods successively, in District III, were respectively $4,432,3,503$, and 2.111. In District V, the survivurs of these three periods were $4,247,3,429$, and 2,710 ; in District VII, 3,781, 2,904, and $2,511$.

Pioceceling southward from the morth through the old States, whose people have completed many generations, there is a general and gradual diminution of the proportions that survive the several stages in which they have entered. Of 10,000 that entered the first in both regions, 512 passed through safely and entered the second, 190 passed to the third, and 53 to the fourth stage, in the colder climate; while of the same number who entered the first stage in the warmer clinate, 378 went through it and entered the second-the stage of action; 109 survived to the third-the period of relaxation and comparative rest ; and 27 went into full old age.

In the west a proportionate distribution of population being disturbed by immigration, there is less regularity in the proportions of death and less opportunity of observing the relations of life and death to the climate. 'The extreme anthwest and southwest have each increased very rapidly by immigration. In both about the same proportions of the population are in iufancy, childhood, and youth. These proportions are i: 10,000 of all ages in these districts-muder 5 , northwest, 1,682 ; fouthwest, 1,638 . Under 15 , northwest, 4,139 ; southwe $1,4,363$. Under 20, northwest, 5,734 ; southwest, 5,463 . In these districts the records of mortality showed that of 10,000 of all who entered the first period of life, 5,980 in the northwest and 6,005 in the southwest sank beneath the dangers of growth and development, and failed to enter on the stage of vigor and action. 2,975 in the northwest and 3.356 in the sonthwest perished in that period of labor, and failed to pass their three-score years and enter on the period of old age; 157 passed to full age and entered on their fifth seore of years in the northwest, and 127 enjoyed the same fulness of years in the southwest.

Table XXXI, shows the average duration of life of all who, in each district, died in each of the several stages of being.
TABAE XXXI-Averaze nese of persons dying under 20, between 20 and 60,60 and S 0 , and ocer 80 , in eath of the districts.
UNITED STATES.

| Imisimet. | Inder 20. |  | 60 to 80. | Over 80. | District. | Under 20. | 20 to (i). | (i) to 80. | Over 80. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. 1. | 4.1* | 3\%. 71 | 73.4 | 85. 64 | No. 6. | 4. 09 | 37.95 | 71.96 | $\times 1.12$ |
| No. 2. | $3 \cdot 3$ | 8.8.4.5 | 71.25 | 8\%, \% | Nis. 7 | 3. $\% 6$ | 3\%. fix | 71.81 | 87.32 |
| No. 3. | 4. 01 | 33.51 | 72.38 | ¢.3. 37 | No. 4 | 4. 4.3 | 30. c ? | 70. 79 | -i. 16 |
| Nis. 1. | 3.96 | 37.81 | 71.53 | 85. 41 | No. 9. | 3.67 | 31.21 | 70.33 | ri. 3. |
| Nos. | 3.05 | 38.41 | 72. 40 | 866.45 |  |  |  |  |  |

Those who died in District I, under 20, had enjoyed an average of 4.18 years, including the infants of a day or a week, and the almost mature at 19. P'assing the forming stage, those who died in the responsible period enjoyed an arerare of $3<8.71$ years. In this they labored and contributed to the support of their families and dependents, or added to their substance, through an average period of 18.71 years in the northeast, 18.45 in the northwest, 17.68 years in the southeast, and, as will be seen in the table, a very similar prriod in the other districts, exerpt in the southwest, where the average preriod of labor of thrses whe died in that fitege was 10.59 years. 13esides those who died in the responsible and productive stage of lator, in the midst of their usefulnest, theres was the large but variable proportion in the different districts who patsed through this entire gitace, and after laborine forty years and contributing the rembts th their own estates and to the commonwealth, they entered
the prriond of rest in the first old age at 60 . Those who enter the stage of effective labor and reapousibility, including both those who sink in its progress and those who survive it, constitute the sustaining and contributing class. They perform the main work, transact the prineipal business, and sustain the chicf responsibilities of the world. They support their own and principally the other ages. They constitute the strength and create the wealth of the nation.

Table XXXII.-Acerage years lieed in periods.

| 1)STRICT. | 1 3111 l : 20. |  | 20 то 60. |  | 60 то 80. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 13y whl who shturel it. |  | Siy sill wios cutera it. | For ono who pussed it. | By all who entered it. | For one who passed it. |
| No. I. | 1~2 $\because$ | 23.68 | 26. 64 | 71.74 | 14. ${ }^{49}$ | 52. 53 |
| Nio. 11. | 10.3:3 | 25.169 | 21.03 | 92. 78 | 13.18 | 66.42 |
| No. 111. | 11.113 | 25. 03 | 20.03 | 74.31 | 14.21 | [ix. 96 |
| No. IV........... | 3. 36 | 24.917 | 23. 71 | 88. 77 | 13. 25 | 65.11 |
| No. V | 10. 36 | 25.40 | 25.81 | 75. 27 | 14.45 | 53.35 |
| No. VI | !1939 | 26.93 | 22. 79 | 93.50 | 13. 92 | 56. 90 |
| No. VII | 9.96 | 26, it | 24. 16 | 8:3, 19 | 13. 88 | 55. 31 |
| No, VIII | 10.64 | 26. 75 | 15.51 | 97.59 | 12. (\%) | 6.250 |
| N゙, 1X.. | 11.51 | 23.95 | 15. 2 \% | 213.03 | 12.47 | 57.47 |

Table XXXII, fhows the average number of years enjoyed in each stage by all who entered it, including both those who sank in its course and those who passed through all its years. It shows also the number of years that were lived in each stage for every one who survived it. Thus although those who died under 20 had an average life of 4.18 years, and all that lived in that period enjoyed $122: 2$ years, yet for every oue who passed, there was an average of 2.3 .95 years of life before passing the age of 20 ; or, in order that one should be matured and pass into the working stage, there was an amount of preparatory life equal in District I, to 23.98 years, in District II, to 25.69 years, in Districts III, and V, to somewhat over 25 years, in Districts IV, and VI, to nearly 27 years.

In the laborious and contributing stage in District $I$, those who perished in it had had an average of 18.71 years of working life, and all who entered it, including both those who died in it and those who passed through it, hate each an opportunity of laboring, on an average, 26.66 years, aud for every one that passed through, there had been $717 \frac{1}{4}$ years of action and responsibility. 'The average of years of labor in the several districts was, in I, and III, 26; in V, 25 ; in II, and VII, 24; in IV, 23; in VI, 22; and in VIII, 15 years.

If there were no death until the fuluess of old age was attained, and every child that is born should pass through the forming and the working and the maturer stages, then every tweuty years spent in the forming stage would result in forty years of labor and profit to the worker and the community in the working and responsible stage. But as this boon of uninterrupted life is not granted to man, it is a matter of the deepest interest to ascertain how near to this fuluess of life and completeness of effective power any people have approached, and whether there is any difference in this amount of vital enjoyment and effectiveness in different populations, and whether that difference is due to causes that are, in any degree, within the coutrol of man, or are the esseutial conditions of life.

As all that are born do not pass safily through the stage of development and growth and becone working and sustaining men and women, and as all that pass through this period of formation and enter the working stage do not live and labor through forty years to old age, it is important to determine how many must be born in order to produce one or a thousand profitable workers, and how many years must be apent in the forming stage for one that shall be completed and thrown upon the productive stage.

Looking at this in the light of political economy, as a matter of advantage to the body politic, or of profit to the commonwealth, considering the cost of producing an effective populatiou, and its worth when produced, it is manifest that all the burden and expense of support, growth, and development, from birth to maturity, including sustenance, care, and education, not only of those who live to become work(rs, but of those who perish in the process, must be charged to the cont of production, and the amount of labor they contribute afterwards must be considered as return or payment received and put into the credit side of their account. The number of years that have been or must be spent in the period of growth compared with the number allowed for labor, the number of working years that will grow out of any definite number of developing years, will show the relative cost and value, the relative weakness and power of any population, and this may be made the basis of comparison of auy two countries, districts, or States, whose populations are stationary or are equally progressive.
Table XXXIII.-Showing the number of years of life spent in the forming and productive periods by those who died in each district in the year 1859-'60.

| District. | Under 20. | Ratio. | 20 to 60. | Ratio. | District. | Uuder 20. | Ratio. | 20 to 60. | Ratio. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | 1,131,446 | 1, 000 | 1,255,283 | 1,109 | VI | 491, 500 | 1,000 | 416,010 | 846 |
| 11. | 165, 388 | 1,000 | 154, 668 | 935 | VII | 368, 150 | 1,000 | 337, 5199 | 917 |
| III | 417, $\mathrm{r}=9$ | 1,000 | 4:34, $6: 3$ | 1, 0.40 | VIII | 455, 128 | 1,000 | 263, 970 | 579 |
| IV | 6163, 4.119 | 1,000 | 5-3, 116 | 878 |  | 65, 639 | 1,000 | 50, 064 | 762 |
| V | 483, 261 | 1,000 | 492,129 | ], 018 |  |  |  |  |  |

Table XXXIII, is mate up from the mortality of 1860 . The second column shows the number of years that were lived in cach distriet under 20 , including both those who survived and those who perished in that stage. The fourth column shows the number of years that were spent in the working stage, including both those who labored through the forty years and those who fell in the course of that period. The third and fifth columus show the comparative ycars of development and lator, of cost and profit.

Thus it is seen that there is a difference in the several districts between the east and the west due to the difference of distribution of the living population, and between the north and the south due to, or comected with, the difference of climate. From this record it is shown, that while a thousand years spent in development in the northeastern district resulted in cheven lundred and nine years of effective action, the same number of years of growth resulted in nine hundred and seventecen jears in the southeast.
Table: XXXIT:-Proportion per 10,000 of those entering on each period who die in that period, and of those whos surrice to the next.


Table XXXV.-Proportion per 10,000 of those entering on each period who dic in that period, and of those who survive to the next.


Table XXXVI-Showing, in 10,000 that enter each period of life, the number that survive and pass to the next period.



France, 185:3-60
Vermont, 1857-61..
Connmeticent. $1-5,5-6,3$

Sweden, 1851-61.
Scotland, 18.50-61
rortueal.

- Rhode Island, 1853-63.

Dintrict I, United Staten
, Ireland, 1841-51.
Ir-land 1 1-51-11.
Eagland, $1851-60$.
19. Carolina, whites, 1857-58

District IX, United States
I'rusaia
Sumy
District III, United Stat•-........

sustaining, contrubuting period, age 20 to 60.

|  |  |  |
| :--- | ---: | ---: | ---: |

FIRST OLD AGE, AGE 60 TO 80.


Table XXXVI.-Showing, in 10,000 that enter each period of life, fe.-Continued.

| FURMing and develobing period, age under 20. |  |  | SUstaining, COntributing period, age 20 to 60. |  |  | first old age, age 60 to 80. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enter. | Survive. |  | Euter. | Survive. |  | Enter, | Survive. |
| Ni.w Jersey, 1850-62. | 10,000 | 4,298 | District V, United States. | 10,000 | 3,429 | District IX, United States. | 10,000 | 2,170 |
| Maskachaxetty, 1851-6i3 | 10,000 | 4, 217 | South Carolina, colored, 1857-58. | 10,000 | 3,417 | Ireland, 1841-51 | 10, 100 | 2,154 |
| District V, United States. | 30, 0100 | 1, 247 | Ireland, 1*31-41 | 10,000 | 3,401 | District IV, United States | 10, 000 | 2,035 |
| District II, United States | 10, (0)0 | 4,019 | South Carolina, whites, 1857-58. | 10, 000 | 3,380 | France, 1853-60. | 10,000 | 2,029 |
| Kentueky, whites, 1852-59 | 10,000 | 4,0015 | District VII, United States | 10, 000 | 2,904 | District VIII, United States | 10,000 | 2, 022 |
| I) istrict VIII. | 10,000 | 3, [4] | Kentucky, whites, 1852-59 | 10,000 | 2,780 | Portugal | 10,000 | 2,017 |
| District VII | 10,000 | 3, 781 | District IV, Unitecl States | 10, 01010 | 2,674 | Ireland, 1831-41 | 10,000 | 1,833 |
| 1)istriet VI | 10, 0010 | 3,710 | District II, United States | 10,000 | 2,590 | District II, United States | 10,000 | 1,805 |
| Dintict IV | 10, 0100 | 3,620 | District VI, United States | 10,000 | 2, 4.37 | Sweden, 1851-61 | 10, 000 | 1,7.94 |
| Kentueky, colored, 1852-59. | 10,000 | 3,371 | Kentucky, colored, 1852-59 | 10, 000 | 2, 258 | Austria, 1862 | 10,000 | 1,570 |
| South Carolina, colored, 1857-58 | 10,000 | 3,250 | District VIII, United Stutes | 10,000 | 1,590 | Irussia | 10,000 | 1,576 |
| Austria, 1862 | 10,000 | 3,223 | District IX, United Statos | 10,000 | 857 | Saxouy | 10,000 | 1, 497 |

Table NXXIV shows the proportion of those who died in, and of those that survived, the great periods of development, action, and early rest, and entered upon the next following, in those States which have recorded and published these facts.

Thale AXXV shows the same in respect to ten Europem nations where such secords were obtained as could be used for this parpose.
'Table XXXVI shows the proportions of the survivors of the first, second, and third periods in the several districts, States, and countries in the order of their number. It is seen that the relative proportions of survivors of the three periods are not the same for these States, districts, and nations. France has the largest proporion that survive the forming period, and therefore stands first in that class, but holds the fourth rank in the propostion that pass through the working stage, and the twenty-first rank in the proportion of those that pass through the third period to full old age.

Austria, which stands at the foot of the list as to safety in canly life, is the tenth in proportionate security in the working periods, and again falls to near the foot of the list in the proportion that remain to the last old age.

These proportionate distributions of mortality necessarily lave relation to the distribution of population, and vary with it. Where that is progressive, and is increasing by excess of birth, there is a larger clement of childhoorl and youth, and a larger proportion of the living and more suljects of deulh in the forming period. When it becomes stationary, the early classes are smaller, and the maturer and later clasises are proportionately larger. Whatever change happens in the distribution of the population is followed by a corresponding distribution of mortality.

This is shown by comparing the proportions of the two periods of Massachusetts mortality given in Table XXXVI. In the first, the proportion that survived the forming stage was 5,387 in 10,000 , and the State then stond near the head of the list of that class of survivors; but in the latter part of that period and in the next decade of years, there was a great increase of foreign population. This at first mainly increased the proportion in the working stage, but their very generalalmost universal-carly marriages, and the great fecundity of their marriages,* suddenly increased the numbers and proportion of children and the subjects of death in the forming period; consequently the proportion of mortality increased, and that of the survivors of that class diminished to 4,267 in 10,000 in the next period under observation-1851 to 1863 .


The general diffusion of wealth, or of the means of protection and sustenance, and the general cducation and degree of intelligence, are very important elements in the consideration of questious of vitality of infancy and childhood. In those countries where the records of ignorance and education are kept side by side with the record of early mortality, it is found that these run almost parallel with each other, or so nearly parallel as to show that the proportion of those who pass safely through the perils is increased with the proportion of those that have sufficient education to give them thrift and the power of intelligent management of the children, as well as of substance.

In Vermunt, Massachusetts, Connecticut, and Rhode Islaud, where property is more equally diffused, and where are fewer that are so poor as to suffer from destitution, where almost every family has comfortable shelter and sufficient food, and whero all the natives are taught in school, there the proportionate mortality in early life was lower than in many other States or countries.

The same causes, intelligence and thrift, sccured from the labors and management of middle life a general means of comfort and support in old age, which is one of the causes of the large proportion who, after entering the period of comparative rest at sixty, passed safely through it, and were found in full old age, beyond their fourscorc. The reports of tho large proportion of the culored population who seem to have survived their eightieth year must be taken with some limitations, for reasons that will be found in a subsequent part of this report.

MORTALITY OF IMMIGRANTS.
The whole population, native and forcign, is included together in the statements and tables of this report. No distinction of nativity is made, nor is it easy to determine the comparative vitality and mortality of the natives and the strangers in the land; jet some approximation to the rate of mortality among the foreigners in this country may be obtained by comparing the facts in the seventh and eighth censuses with those in the reports of immigration.

The census of 1550 , and the immigration reports of the ten next succeeding years, show the number of foreigners that were here during that decade, and who should he here in 1860 , if no death had intervened. The eighth census, of 1860 , shows the numb.r that were found here on the list of June of that year. The difference between these numbers-those who were hore within the ten years preceding June 1,$181 ; 0$, and those who were found living here at the latter date-is the loss, which, for want of any other explanation of their disappearance, may be assumed as the number of deaths during that period.

The number of foreigners who were to be accounted for, and of those of whom an account was given, was-

|  | Males. | Femates. | Total. |
| :---: | :---: | :---: | :---: |
| Intornt Junt 1. 1min | 1, 239, 43ı | 1,001, 101 | 2,240,535 |
| Arrival and remainaid in ten years, to Junc 1, 1860 | 1, 526, 818 | 1, 107, 092 | 2, 633, 940 |
| Present June 1, 1860. | 2, 766, 282 | 2, 108, 193 | 4, 87.1,475 |

It has already been stated, in the introduction, that, besides those who expressed their intention of residing elsewhere, possilly, and even probably, others who had declared their intention to remain had afterwards left the country. These lesened the numbers of those who otherwise would have been exposed to the chances of disease and death in this country.

| In Boston the population was- |  |  |
| :---: | :---: | :---: |
| 14.45. | 87,26i2 | $\begin{aligned} & \text { Forejign. } \\ & 27,104 \end{aligned}$ |
| $1 \times 50$ | 75,322 | 63,466 |
| 1 1-60. | 114,150 | 63,791 |
| Average of 10 years, 1850-1860. | 94, 685 | 63,628 |
| The births in fifteen years, from 1850 to 1864, were- |  |  |
| American parents.................... 22,720 | Foreign parents | 51,957 |
| Marriages - |  |  |
| American bride...................... 14,718 | Foreign bride | 18,706 |
| Deaths, 1849 to 1864, except three years, when the distinctions were not reported- |  |  |
| Of American parentage ............... 20,394 | Of foreign parentage | 30, 64.4 |
| There are three Catholic cemeteries in the vicinity of Boston, in which, within a few years, 17,900, principally the members of foreign |  |  |
| families, have been buried. The Mount Auburn is the resting-place of a large portion of the deceased of the American and more prosperous |  |  |
| families. The following table shows the numbers and proportions of the | veral ages buried in these cemeteries: |  |


| Agers. | Catholic enmeteries. | Mt. Auburn. | Tatio of each age to total of all ages. |  | Ager. | Catholic cemeteries. | Mt. Auburn. | Ratio of cach age to total of all ages. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - $1 .$. | 5, 688 | 1,500 | 2, 887 | 1,163 | $60-80$ | 604 | 2,037 | 417 | 1,579 |
| 5 | 11,486 | 3,605 | 5,830 | 2,796 | $80+\ldots \ldots$ | 135 | - liz3 | 67 | $4 \times 1$ |
| -20.. | 13,230 | 5, 120 | 6, 713 | 3,974 |  |  |  |  |  |
| 24) -5 (i) ... | 5,531 | 5,107 | 2,802 | 3,956 | All ages.. | 17, 900 | 12,803 |  |  |

In 10 fof of all ames of each sex the number in the marriageable and productive nen betwern 24 and 40 was, in the population of Massachn-


On the contrary, there were several thousands, natives of the British provinces, who came, not by sea, but by land, across the border, and added to the number of foreigners here. Moreover, the British emigration reports say, that many natives of Great Britain and Ireland went from those islands to Canada, on account of the facilities offered for emigrating to that province, hut after arriving, carried out a previous, but concealed, intention of proceeding to the United States and there remaining. This is corroborated by comparing the numbers of natives of Great Britain and Ireland who, according to the cemsus of Camada, were there in 1861 with the number who were there in $18: 51$, together with those who, aceording to the British and Iri:h emigration reports, sailed for the Canadas in the ten ycars, 1851 to 1861 . The loss was very much greater than can be accounted for by any ordinary rate of mortality, and was caused, doubtless, in great measure, by the further migration across the border into the United States.

Calculating the decement or loss of those of each age who arrived in each year during the period between their arrival and 1860, aconding to the rate of loss shown in the English Life Table for these ages and periods, and for those who were here in 1850, according to the rate of decrement found in the wame table, the whole calculated loss, according to these rates, was only about one-half the actnal loss. Applying the rates found in the Irish Life Table, which are much higher, still the result is less than the actual loss.

Assessing the total loss upon the asveral ages and periods, taking the number of foreign males who were here June 1 , 1850 , also tho numbers who arrived in each year thereafice with the intention of remaining, and calculating the average period between the date of arrivals of each year and the cemsus of 1860 , or the duration of the possible residence of these immigrants here within that decade, the columns of Table XXXVII were obtained.

Table XXXVII.-Showing the arriral of male immigrants and their culculated mortality in the ten years ending with May, 1860.

| yEARS, |  |  |  |  | yehrs. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Here June 1, 18.50. | $\begin{gathered} \text { Yars. } \\ 10 \end{gathered}$ | 1, 239, 434 | 931, 935 | 307, 499 | Arrived 18.56-'57. | Ycars. 34 | 123, 292 | 111, 587 | 11,705 |
| Arrived 1850-'51. | $4!1 / 4$ | 181, 1944 | 138, 203 | 42, 991 | 1857-'38 | 21 | 119, 173 | 110,982 | 8,191 |
| 1851-52. | $8{ }^{12}$ | 210,382 | 165, 114 | 4.5, 268 | 18.58-'59 | 11 | 70,482 | 67, 536 | 2,946 |
| 18.2-53. | rit | 2uc, 012 | 14i3, 360 | 39, 652 | 1859-'60 | $\ddagger$ | 71,469 | 70,458 | 1,011 |
| 1853-54. | 6t. | 202, 629 | 184,979 | 37,650 |  |  |  |  |  |
| 1854-55.. | 51 | 210, 637 | 180, 077 | 30, 560 | Total. |  | 2, 766, 282 | 2, 225, 379 | 540,903 |
| 1835-56. | 4. | 111,578 | 98, 148 | 13,430 |  |  |  |  |  |

*The average time from the arrival of the passenger, in the year ending May 3I, until that date, was found, by calculating from the National Quarterly Returns and the New York monthly immigration reports, to be slightly over six months.

This is an actual rate of 2.815 per cent. mortality among the male immigrants.
In the same manner Table XXXVIII was made, showing the arrival, residence, and probable mortality of the female immigrants.
TABLE XXXVIII.-Showing the arrivals of female immigrants and their culculated mortulity in the ten years ending with May, 1860.


This would make an actual rate of 1.453 per cent. mortality among the female immigrants.
It is to be considered that the immigrants are composed almost entirely of persons in youth and early and middle manhood, the healthiest period of life, and include very few in the most perilous ages-infants and old people. They should, therefore, Lave much less sickness and mortality than other population.

Table XXXIX sloms the distribution of the immigrants and the populations of the United States, England and Ireland in 1841, befure, and in 1861, after, the great emigration.

Table XXXIX.-Showing the distribution of populations.
DISTRIBLTION OF WHITE FOPLLATION LN 100,000 OF ALL AGES.

| AGE. | mamgrate. |  | wimfe statis, ligu. |  | england, 1861. |  | mreland, 1841. |  | hililand, 1861. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Femates. | Niales. | Females. | Mates. | Females. | Males. | Femules. | Maks. | Females. |
| Culer $\overline{5}$ ycars. | 7, 660 | 9, 281 | 1,510.7 | 1,546. 1 | 1,363.3 | 1,307.9 | 1,576. 3 | 1,474.6 | 1,242. 3 | 1,153.7 |
| 5 to 10 years. | 7, 190 | 9, $\subset 83$ | 1,23.3! | 1,32\%. 6 | 1, 180.0 | 1,138.1 | 1,361.7 | 1,282. 2 | 1, c9e. 5 | 1,018.6 |
| 10 to 15 years.. | 6, ¢78 | 8, 044 | 1,149.9 | 1,162. 7 | 1,068.0 | 1.015.e | 1,235. 8 | 1,155. 7 | 1,073.2 | 98:3. 3 |
| 15 to 20 years .. | 15, 571 | 18,722 | 1,013. 7 | 1, 109. 5 | 991.1 | 947. \% | 1,122. 3 | I, 197.6 | 1,161.8 | 1,160.3 |
| 20 to 30 years | 35, 403 | 32, 5 C4 | 1,815.9 | 1,847. 9 | 1,695. 3 | 1,753.3 | 1,704.7 | 1,816. 4 | 1, 759.9 | 1,785. 3 |
| 30 to 40 years | 17,562 | 12, 218 | 1,35\%.9 | 1,249.0 | 1,290.5 | 1,321.0 | 1,133. 7 | 1,178.7 | 1,007.8 | 1, 0.53 .0 |
| 40 to 50 years. | 6,556 | 6, 300 | と-i. 6 | 807.7 | 1,020.0 | 1,030.7 | $\times 35.3$ | 847.8 | $9.9 \times 8$ | 1,033.6 |
| 50 to 60 years . | 2,020 | 2,613 | 535.9 9 | 503.1 | 697.8 | 7\%. $\%$ | 595.3 | 616.2 | 818.2 | 83\% 15 |
| 60 to 70 gears .. |  |  | 20:38 | 29110) 0 | 414.3 | 477.9 | 279.4 | 273. 7 | 587.7 | 637.8 |
| 70 to 80 years. | 30 | 60 | 111.9 | 130.5 | 201.4 | く4.9 | 115. 7 | 115.0 | 220.9 | 233.3 |
| 80 to 90 years .. |  |  | ¢7.5 | 32.6 | 44.8 | 53.2 | 27.5 | 28.0 | 70.1 | ¢! \% |
| Over 90 jears.. |  |  | 2.9 | 4.3 | 26 | 4.7 | 4.6 | 5. 6 | 9.2 | 12.7 |

The rate of the mortality or loss of the males was thus seen to be 2.815 per cent. on these healthy ages. The rate in Eugland on males of these ages was 1.567 per cent. If these immigrants were distributed through iut the ages in the same proportion as the population at home, and included the perilous ages at the extremes of life, and the rates of mortality of these were as high as those of their actual ages, then the total rate would be 4.261 per cent.

The total rate of the f.male clasis was 1.453 per cent. in the total of the healthy ages. Correcting for the difference of distribution through the ares, and including the usual propmition of the mhealthy ages, the total rate would be 2.106 per cent.

The male rate is higher than in fixed populations; the female rate is lower. The rates were, in-

|  | Mates | Females. |
| :---: | :---: | :---: |
| Eugland. | 2. 321 | 2. 173 |
| See tlant. | 2. 149 | 1.963 |
| Ireland | 3. 456 | 3. 515 |
| Sweden.. | 2. 330 | 2. 120 |
| Immigrants . | 4. 261 | 2. 100 |

This great diserepancy of loss between the male and female immigrants is worthy of consideration, and probably would be diminished if an accurate record could be obtained of all those who, when they arrivert, intended to remain, but afterwards changed their plan and retumed, or went clsewhere. It is probable that more males than females were among the returned immiograrce. This would diminish the proportion of males that were to be accounted for. Again, among those natives of the Bribi-h provinces who come acros: the border, the females apparently preduminate. 'They have more inducements $t$, leave their lomess to find domestic employment in the families of the United States, and many find occupation as operatives in factorics. This would increase the number to be accounted for and increase the rate of loss. These considerations would dimini: h the differene: between the number of those males whose presence here wats recorded in the Soventh Census and the imraigration reports and those reported in the Eighth Census, and, on the contrary, they increase the same in respect to the fremes, and remove in part the diecepancy betwern the losses and the apparent rates of mortality of the sexes. Then wome deduction would be: made from the calculated rate of the male and some addition to the female rate of mortality. Nevertheless, it is found in those places that publish the record of the mortality of foreigu males and females in this country that the rate of males is greater than that of females.

Among forefigners the rate: of mortality of males was, in New York, 24 per cent. and in Boston 26 per cent. greater than that of females in the years 1856 to 1864.

Acernding to the Irish Life Table, the ducrement of life at home was slighty greater among females than among males at all acrea, rexerpt betwern 40 and 50 and between $\delta 0$ and 90. A great majority of the Irish immigrants and a very large part of the ofthers are of the pororer classes, among whom life is gencrally shorter and death more frequent. In this country a larere fropertion live in the most densely crowded and unhealthy parts of the citics, in small and unventilated rooms, tenements, or durlliner, on narrow, often filthy and undrained streets, lanes, and alleys. Often whole families occupy sibgle rooms, where all the opexations of life are carried on, and the sick and the dying have no other place. The married women and chitdren, and the ment, when at heime, are emmpelled to dwell in and breathe this unhealthful atmos rhere. Their strength is not of woll :u-tained hy digestible and butritious food, well selected and prepared for the table. The men are engaged in the hatdet lahom and oftem in unlecahhful conditions and circemstances, in wet, in mod, exposed to execessive cold and storms and heat. Whatewer of dangre or disease follows these hardhips and severe labors, they fall more umon the foreigners than upon the Americans, and cause more sickness and impair more life among them.

The forcign unmarried females are very generally occupied in domestic service, doing household work in families where they have sufficient and digestible food, comfortable shelter, and usually beiter air for respiration than is found in the dwellings of the foreign laborers' families. Hence the higher rate of mortality of foreign males both over the females of their own nations and over the American of both sexes.

## mortality of tie wiite and colored population.

In all the statements and calculations of mortality in this report, the whites and blacks are included. No distinction is made between them as to deaths or their causes; yet it is very apparent that they have different susceptibilities of the attacks. of disease and different liabilities to death. There are few records which contain all the deaths which occurred within any known uumber of the living of these two races by which the rate of mortality could be determined. These few are found in cities in which all the deaths are reported to the municipal authorities and recorded.

In Table XL, such records as could be obtained are gathered and presented from cleven cities in the United States. These include living populations equal to $38,902,644$ whites and $3,216,759$ blacks living one year, among whom $1,070,8,50$ whites and 111,572 blacks died. These are all the facts that have been found and can be used as reliable bases for determining the rate of mortality. These are not offered as decisive of the guestion of the actual lialility of either race to death, but as showing the comparative liability of the two races in the places and in the years quoted in the table.

Table XL.-Showing the number of deaths and rate of mortality of whites and blacks.


So far as these facts go, they show that the blacks are more subject to the chances of death than the whites; the rate of mortality in the times and places quoted being 2.75 among the whites, and 3.47 among the blacks. It is seen that this difference is the greatest against the hacks in the north, but it diminishes and finally vanishes in the south. In the West Indies, among the British troops reported by Colonel Tulloch in Table XLIII, the difference is reversed, and the whites were the most subject to death.

## DISEASES OF THE TWO RACES.

Table XL shows only the mortality. Most of the records from which it was obtained make no mention of the causes. Other records covering a wider ground show the fatal diseases of the whites and colored people, but these are not complete accounts of all the deaths in the places and in the years in which they occurred. The Seventh Census- 1850 -shows the causes of death of the whites and blacks separately in the United States for a single year. The reports of South Carolina show the same for four years, and of Kentucky for eight ycars, those of New York for eighteen years, and of New Orleans for two years.

With these facts Tiable XLI is made. These include the deaths of 444,837 whites and 93,397 blacks, and the diseases that produced them.

Tabie NLI-Showing the mortality of whites and blacks in the United States, 1849-1850, (Kentucky, 8 years; South Carolina, 4 years; New Vork city, 18 years; and New Orleans, 2 years;) the mumber of deaths from each cause, und their proportion to the total from all causes.*

| CALSES OF DEATH. | ncmber of deaths. |  | Ratio in $1,000,000$DEATHS. |  | CAUSES OF DEATH. | Number of deaths. |  | Ratio yn $1,000,000$DEATHS. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White. | Colored. | Wbite. | Colored. |  | White. | Colored. | White. | Colored. |
| Total specified. | 544, 837 | 93, 397 | 909, 998 | 999, 999 | Hydrophobia | 45 | 6 | 82 | 64 |
| Zymotic | 229, 819 | 39, 586 | 421, 812 | 423, 846 | Stricture of urethra | 1,365 | 68 | 2,505 | 728 |
| Constitutional | 120,687 | 15,446 | 221,510 | 165, 380 | Syphilis | 657 | 149 | 1,207 | 1,595 |
| Local | 139,455 | 23,686 | 255, 957 | 253, 605 |  |  |  |  |  |
| Developmental | 34,410 | 7,757 | 63, 156 | 83, 054 | Total enthetic ... | 2, 0,67 | 223 | 3,794 | 2,387 |
| Violent. | 20,466 | 6,922 | 37, 563 | 71,114 |  |  |  |  |  |
|  | 220,893 | 36,307 | 405, 429 | 388, 738 | Delirium tremens | 1,867 | 61 | 3,426 | 653 |
| Enthetic. | 2, 067 | 223 | 3, 793 | 2,387 | Privatio |  | 7 |  | 1,895 |
| Dietic | 3,940 | 289 | 7,231 | 3, 094 | Rickets | 48 | 39 | 88 | 417 |
| Parasitic. | 2,919 | 2,767 | 5,357 | 29,626 | Scurvy | 233 | 12 | 427 | 128 |
| Total zymotic. | 229, 819 | 39,586 | 421, 810 | 423,845 | Total dietic. | 3, 940 | 289 | 7,230 | 3,093 |
| Diathetic | 18, 086 | 5, 190 | 33, 195 | 55, 569 | Thrush. | 1, 009 | 192 | 1,851 | 2,055 |
| Tubercular. | 102, 601 | 10,256 | 188,314 | 109, 810 | Worms | 1,910 | 2,575 | 3,505 | 27,570 |
| Total constitutional | 120, 6*T | 15,446 | 221, 509 | 165, 379 | Total parasitic | 2,919 | 2,767 | 5,356 | 29, 625 |
| Disease of nervous system | 61,306 | 7,552 | 112, 521 | 80,859 | Anæmia | 107 | 9 | 196 | 96 |
| Disease of organs of circulation. | 8, 016 | 886 | 14,712 | 9, 4ě6 | Cancer | 3,179 | 346 | 5,834 | 3,704 |
| Disease of organs of respiration | 42, 593 | 11,074 | 78, 175 | 118,569 | Dropsy | 13, 891 | 4,766 | 25, 495 | 51,029 |
| Disease of organs of digestion | 21, 154 | 3,311 | 38, 826 | 35, 450 | Gout | \%9 | 5 | 144 | 53 |
| Disease of urinary organs . | 3,308 | 276 | 6, 071 | 2,955 | Mortification | 830 | 64 | 1,523 | 685 |
| Disease of organs of generation. | 730 | 207 | 1,339 | 2,216 | Noma |  |  |  |  |
| Disease of organy of locomotion | 1,445 | 242 | 2,652 | 2,591 |  |  |  |  |  |
| Disease of skin | 903 | 138 | 1,657 | 1,477 | Total diethetic. | 18, 086 | 5,190 | 33, 192 | 55, 567 |
| Total local | 139, 45, | 23,686 | 255, 953 | 253,603 | Consumptio |  |  |  |  |
|  |  |  |  |  |  | 70, 893 | 7,771 | 130, 117 | 83, 203 |
|  | 9,806 | 2, 105 | 17,998 | 22,538 | Hydrocephalus | 11,936 | 395 | 21,907 | 4, 229 |
|  | 7,111 | 1,320 | 13,051 | 14,133 | Scrofula. | 3, 073 | 1,473 | 5,642 | 15,771 |
|  | 11,613 | 3,745 | 21,314 | 40, 097 | Total tubercular | 16,699 | 617 | 30,649 | 6,606 |
|  | 5,880 | 587 | 10,792 | 6,284 |  | 102, 601 | 10,256 | 188, 315 | 109, 809 |
| Total developmental | 34, 410 | 7, 757 | 63,15.5 | 83, 052 | Apoplexy | 10,184 | 94.4 | 18,691 | 10,107 |
|  |  |  |  |  |  |  |  |  |  |
| External | 20,466 | 6,922 | 37, 563 | 74, 114 | Cephalitis. | $\begin{array}{r} 13,013 \\ 75 \end{array}$ | $\begin{array}{r} 1,376 \\ 19 \end{array}$ | 23, 884 | 14,732 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Convulsions | 25,531 | 2,466 | 46,859 | 26,403 |
| Chalera | 31,962 | 5,786 | 58, 663 | 61, 950 | Epilepsy | 1,074 | 202 | 1,971 | 2,162 |
| Cholera infantum | 22,097 | 1,417 | 40, 557 | 15, 171 | Insanity | 574 | 91 | 1,053 | 974 |
| Cholera morbus. | 2, 591 | 243 | 4,755 | 2,387 | Palsy | 5,259 | 561 | 9,652 | 6,006 |
| Diarrhoea | 13, 013 | 1,749 | 23, 884 | 18,726 | Tetanus | 1,213 | 1,020 | 2,226 | 10, 921 |
| Dysentery | 31,758 | 3,869 | 58,288 | 41,425 | Neuralgia. | 410 | 46 | 752 | 492 |
| Croup | 18,661 | 3,131 | 34, 250 | 33,523 | Disease of brain and nerves | 3,973 | 827 | 7, 292 | 8,854 |
| Dipbtberia. | 1,529 | 9 | 2,806 | 96 |  |  |  |  |  |
| Erysipelas. | 4,742 | 273 | 8,703 | 2,923 | Total nervous system | 61,306 | 7, 552 | 112,517 | 80, 854 |
| Fever | 21,475 | 6,378 | 39,415 | 68, 289 |  |  |  |  |  |
| F'ever, congestive | 1,018 | 347 | 1,868 | 3,715 | Aneurism | 252 | 26 | 462 | 278 |
| $F$ ever, intermittent | 1,924 | 272 | 3, 531 | 2,912 | Pericarditis | 23 | 9 | 42 | 96 |
| Fever, remittent. | J,911 | 313 | 3,507 | 3,351 | Phlebitis | 79 | 2 | 144 | 21 |
| Fever, typhoid. | 14,053 | 4,693 | 25,793 | 50,247 | Disease of heart | 7,662 | 849 | 14, 062 | 9,090 |
| Fever, typhus. | 4,644 | 157 | 8,523 | 1,680 |  |  |  |  |  |
| Fever, yellow | 1,277 | 35 | 2,343 | 374 | Total organs of circulation. | 8,016 | 886 | 14,710 | 9485 |
| Fever, scarlet. | 23, 721 | 1,681 | 43, 537 | 17, 998 |  |  |  |  |  |
| Whooping-cough. | 8,060 | 3,255 | 14,793 | 34,851 | Asthma. | 926 | 258 | 1,699 | 2,762 |
| Measles. | 6,980 | 1,426 | 12,811 | 15,268 | Broncbitis | 6, 722 | 2, 094 | 12,337 | 22,420 |
| Quingy | 1,284 | 313 | 2,356 | 3, 351 | Laryngitis. | 1,962 | 197 | 3,601 | 2,109 |
| Rheumatism | 1,500 | 363 | 2,753 | 3,886 | Pleurisy . | 2,404 | 783 | 4,412 | 8,383 |
| Small-por | 6, 306 | 462 | 11, 574 | 4,946 | Pueumonia | 27, 576 | 7, 172 | 50,613 | 76,790 |
| Mumps . . | 46 | 11 | 84 | 117 | Hydrothorax | 1, 029 | 97 | 1,888 | 1,038 |
| Influenza. | 341 | 144 | 62.5 | 1,541 | Disease of lungs | 1,974 | 473 | 3,623 | 5, 064 |
| Total miasmatic. | 220, 893 | 36,307 | 405, 419 | 388, 727 | Total organs of respiration. | 42,593 | 11, 074 | 78, 173 | 118,566 |

* This table is arranged according to Dr. Farr's latest classification, which is now used in the Registration Reports of England, Massachusetts, and Vermont

Table XLI -Showing the mortality of whites and blacks in the United States, \&e.-Continued.


* Mostly children. The English call these "overlaid," suffocated in bed.

Thus it is seen that the proportion which the several causes have in the production of the total mortality is unlike, in the two races, in regard to every fatal disease that is reported.

In order to show this difference more clearly, the proportionate force of mortality among the whites attached to each disease, 1,000 is assumed as a basis, and the force of the same among the blacks is calculated and their proportion determined, as shown in the following table:

Table XLII-Showing the comparative proportions of whites and blacks that dic from cach cause, arranged in order of relative intensity.

| Causes of death. | Whites. | Blacks. | Causes of death. | Whites. | Blacks. | Causes of death. | Whites. | Blacks. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Suffocation | 1,000 | 9, 097 | Cold water, drinking. | 1,000 | 1,272 | Nutrition, (order) . | 1, 000 | 58: |
| Isceuria | 1,000 | 2.244 | Syphilis | 1,000 | 1,230 | Atrophy and debility, (order) | 1,000 | 58: |
| Worms | 1,000 | ~, 265 | Brain, disease of, (not specified) | 1,000 | 1,214 | Homicide | 1,00\% | 581 |
| Parasiths, (order). | 1,000 | 5. 530 | Measles | 1,000 | 1, 191 | Intemperauce | 1,000 | 576 |
| Tctanus | 1,000 | 4,906 | Drowned | 1,000 | 1,168 | Convulsions | 1,000 | 564 |
| Rickets | 1,000 | 4, i3? | Spine, disease of | 1,000 | 1,164 | Hydrothorax | 1, 0fio | 549 |
| Lightning | 1,000 | 4,323 | Carbuncle | 1,000 | 1,130 | Apoplexy | 1,000 | 547 |
| Erozen | 1,000 | 4. 20¢ | Thrush | 1,000 | 1,110 | Liver, disease of | 1,000 | 534 |
| Dirt-eating | 1,000 | 3, 827 | Epilepsy | 1,000 | 1,097 | Ileus | 1,000 | 500 |
| Burns and scalds. | 1,000 | 3, 224 | Adults, disease of, (order) | 1,000 | 1,083 | Cholera morbus | 1,000 | 500 |
| Poison | 1,000 | 3, 194 | Cholera | 1,000 | 1,055 | Bladder, disease of | 1,000 | 492 |
| Paramenia | 1,000 | 3,000 | Zymotic, (class) | 1,000 | 1,005 | Auæmia | 1,000 | 489 |
| Scrofula | 1,000 | 2, 795 | Local, (class) | 1,000 | 990 | Urinary organs, (order) | 1,000 | 487 |
| Lepro-y | 1,000 | 2, 78.2 | Croup | 1,000 | 9.9 | Fire-arms | 1,000 | 472 |
| Inflnenza. | 1,000 | 2. 406 | Locomotive organs, (order) | 1,000 | 977 | Puerperal fever | 1,000 | 458 |
| Teething | 1,000 | 2. 397 | Miasmatic, (order) | 1,000 | 958 | Mortification | 1,000 | 449 |
| Whooping-cough. | 1,000 | 2. 356 | Remittent fever | 1,000 | 9.5 | Malformation | 1,000 | 442 |
| Hernia | 1,000 | 2.355 | Spleen, disease of | 1,000 | 954 | Dietic, (order) | 1,000 | 428 |
| Pericarditis | 1,000 | 2.28 .5 | C'ystitis. | 1,000 | 934 | Small-poz | 1,000 | 427 |
| Drop-y | 1,000 | 2, 001 | Insanity | 1,000 | 924 | IIip disease | 1,000 | $4: 7$ |
| Bowels, diseare of. | 1,000 | 1,999 | Digestive organs, (order) | 1,000 | 913 | Scarlet fever | 1,000 | 413 |
| Congestive fever | 1,000 | 1,989 | Skin, (order) | 1,000 | 891 | Fracture | 1,000 | 406 |
| Violent | 1,000 | 1,973 | Ulcer | 1,000 | 872 | Jaundice | 1,000 | 380 |
| External causeb | 1,000 | 1,972 | Intermittent fe | 1,000 | $8 \div 4$ | Cholera infantum | 1,000 | 374 |
| Typhoid fever | 1,000 | 1,936 | Stone | 1,000 | 795 | Gout | 1,000 | 3 f8 |
| Colic | 1,000 | 1,918 | Dyspepsia | 1,000 | 789 | Hepatitis | 1,000 | 343 |
| Pleurisy | 1,000 | 1,900 | Joints, disease of | 1,000 | 789 | Kidney, disease of | 1,0003 | $3: 33$ |
| Old age | 1,000 | 1,881 | Peritonitis | 1,000 | $7 \times 4$ | Erysipelas | 1,000 | $331)$ |
| Brouchitis | 1,000 | 1,801 | Dinrrhœa | 1,000 | 784 | Diabeter. | 1,010 | 329 |
| $\boldsymbol{Y}$ ever, (not specified) | 1,000 | 1, 132 | Hydrophobia | 1,000 | 780 | Suicido | 1,000 | 319 |
| Diathetic, (order) | 1,000 | 1,6.4 | Constitutional, (class) | 1,000 | 747 | Sunstroke | 1,000 | 316 |
| Generative organs, disease of | 1,000 | 1,655 | Brain and nervous system, (order) | 1,000 | 718 | Scurvy | 1,000 | 3010 |
| Uterus, disease of | 1,000 | 1,655 | Skin, disease of, (not specified) | 1,000 | 712 | Stricture of ur | 1,000 | 290 |
| Asthma | 1,000 | 1,625 | Dysentery | 1,000 | 711 | Premature birth | 1,000 | 274 |
| Child-birth | 1,000 | 1,615 | Strangulation | 1,000 | 711 | Ascites | 1,000 | 251 |
| Executed. | 1,000 | 1,60.5 | Enteritis. | 1,000 | 663 | Bones, disease of, (not speci | 1,000 | 227 |
| Fistula | 1,000 | 1,5\%4 | Neuralgia | 1,000 | 651 | Tabes mesenterica | 1,000 | 21.5 |
| Accident | 1,000 | 1,572 | Heart, disease of. | 1,000 | 645 | Nephritis | 1,000 | 201 |
| Respiratory organs, disease of | 1,000 | 1,516 | Circulatory organs, (order) | 1,000. | 644 | Typhus fever | 1,000 | 197 |
| Pneumonia | 1,000 | 1,515 | Consumption | 1,000 | 640 | Delirium tremens | 1,000 | 192 |
| Chore | 1,000 | 1,481 | Cance | 1,000 | 634 | Yellow fever | 1,000 | 190 |
| Quin y | 1,000 | 1,422 | Enthetic, (order) | 1,000 | 629 | Phlebitis | 1,000 | 159 |
| Rheumatism | 1,000 | 1,411 | Palsy | 1,000 | 62. | Intussusception | 1,000 | 146 |
| Piles | I, 000 | 1, 40, | Cephalitis | 1,000 | 619 | Ulceration | 1,000 | 6 ( |
| Mumps | 1,000 | 1,393 | Exposure and neglect | 1,000 | 619 | Railroa | 1,000 | 52 |
| Langs, disease of, (not specif | 1,000 | 1,392 | Gastrit | 1,000 | 60.3 | Diphtheria | 1,000 | 3 |
| Developreestad, (class). | 1,000 | 1,315 | Aneu | 1,000 | 601 | Steam explosion | 1,000 | 0 |
| Marder | 1,000 | 1,314 | Laryngitis. | 1,000 | 58. | Powder explosion. | 1,000 | ${ }^{(1)}$ |
| Children, disease of, (order) | 1,000 | 1,3117 | Tubercular, (order) | 1,000 | 58.3 |  |  |  |

It thus appears that the proportionate force of mortality differs with the two races, and sometimes this difference is very great. Some diseases are more fatal to the whites and others are more fatal to the blacks, and this difference varies from suffocation, which is proportionately nine times as destructive to the blacks as to the whites, and diminishes to cholera, which is nearly equally fatal to both races, and again increases with an excess of mortality among the whites to diphtheria, which causes a proportion of the whole mortality thinty times as great among the whites as that among the blacks.

These deductions are confirmed by the report of Captain (afterwards Major General) Alexander M. Tulloch, on the mortality and its causes among the white and colored soldiers of the British army in the West Indies during twenty years-from 1817 to 1836 -from which the following table is compiled, condensed, and calculated:

Table XLIII.-Mortality of British troops in fourteen West India colonies, 1817-1836.
AGGREGATE STRENGTI-WHITES, 227,405; BLACKS, 97,774.


Rate of mortality: Whites, 8.81 per cent., or one in 11.34 living; colored, 3.91 per cent., or one in 25.57 living.
The class of zymotic, or endemic, epidemic, and contagious diseases exerts about an equal proportionate destructive force on both races; yet the several divisions of this class differ in this respect. Asiatic cholera is more fatal to the blacks, but cholera infantum and cholcra morbus, diarrhcea and dysentery, and generally the diseases of the digestive organs, crysipelas, intermittent, remittent, typhus, yellow and scarlct fever, and small-pox, were more fatal to the whites. Fever, unspecified, typhoid, whooping-cough, quinsy, and rheumatism, were more destructive to the blacks. They suffered more from asthma, bronchitis, pleurisy, pneumonia, and most diseases of the lungs, but less from consumption, than the whites. From ali the discases of the brain and neroous system, except tetanus, the whites fell in largest proportion. Scrofula generally destroyed more blacks, but tabes mesenterica destroyed many more whites. Black children sank more during tecthing than whites. The urinary diseases were more fatal to the whites, and gencrative disorders and childbirth to the blacks. Diseases of the bones, joints, and skin affected both nearly equally. Accidents, violence, and other external causes were largely destructive to the blacks in proportion to the whites.

The whites and blacks are distributed in different proportions over the ages of life, and thus far, if subject to the same special rates of mortality in specific ages, they are subject to different gencral rates.

Table XLIV shows the proportionate distribution of all the white and colored population of the country:

## Table XLIV.-Showing in 10,000 of each race the number of blarks for every 100 whites of each sex and at each age.

| AGE. | males. |  | females. |  | AGE. ${ }^{\prime}$ | males. |  | FEMales. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White. | Colored. | White. | Colored. |  | White. | Colored. | White. | Colored. |
| -1. | 100 | 108 | 100 | 96 | 40-50.. | 100 | 83 | 100 | 31 |
| 1-5.. | 100 | 109 | 100 | 1.8 | 50-60. | 100 | 78 | 100 | c1 |
| 5-10. | 100 | 110 | 100 | 108 | 60-70. | 100 | 83 | 100 | 81 |
| 10-15. | 100 | 120 | 100 | 114 | $70-80$. | 100 | 75 | 100 | 74 |
| $15-20$. | 100 | 108 | 100 | 104 | 80-90.. | 100 | 92 | 100 | 97 |
| $20-30$. | 100 | 98 | 100 | 95 | 90-100. | 100 | 233 | 100 | 175 |
| $30-40$ | 100 | 82 | 100 | 91 | $100+$ | 100 | 1,111 | 100 | 1,275 |

A similar difference is found by comparing the population of 1850 and 1860 and determining approximately the survivors from one age to another through the ten years from census to census. If the enumerations are correct, and include all the living when taken, and if none came in except by birth, and none go out except by death, then those who were under 5 in 1850 will be represented by those who are between 10 and 15 in 1860 ; and those who were between 20 and 30 in 1850 will be represented by those who are between 30 and 40 in 1860 -that is, the survivors of the population of any age at any decennial enumeration will be found in the age ten years greater at the next enumeration, and the difference between these numbers will be the number of deaths in that period.

Under the conditions before stated of accurate and complete enumeration with no disturbance from migration outward or inward, this method of comparison may be used to obtain an approximation at least of the rate of mortality, and then the result may be taken as a basis for comparing these rates and the dangers or facts of death in different peoples and in different countries.

The condition of permanence of the same population without emigration or immigration holds in regard to the colored population. None are here except those who were born in the land, and none that were born here have gone abroad; or, if there are any exceptions, they are so few that they would not vitiate the results of any calculation made on this principle.

The whites have been greatly influenced by immigration from abroad, and also by internal migration from section to section of the country; but by very careful analysis of the immigrants between 1850 and 1860 , and calculation of their rate of mortality, the approximate number of their survivors at each age in 1860 , and by separating these from the total whites of the corresponding ages; the white natives of each age have been approximately determined.

The interchange of native population between the north and south has been shown, in the introduction to this report, to be so nearly equal, and the compensation for the loss of its own people by each section so nearly complete, in the gain reccived from the other, that, for all purposes of this calculation and deduction, they may be considered the same as if each section of the country had retained all its own children and had received none from the other.

The accuracy and completeness of the enumeration is another and very important and yet less certain element in this consideration. There was very manifestly an incompleteness in the census of the early ages in 1850 . The number of children between 10 and 15 reported in 1860 was greater than the numbers of these same children when ten years youngerthat is, under 5 , in 1850 . If both of the statements were true, there was no loss by death of those who were under 5 in 1850 , through the ten years to 1860 . In some of the other early ages there was either no decrement, or one so small that the first enumeration was manifestly incomplete and unreliable for this purpose, and they are therefore omitted.

By subtracting the numbers reported as between 20 and 30 in 1860 from those reported as between 10 and 20 in 1850 , and those between 30 and 40 in 1860 from those between 20 and 30 in 1850, and all in other ages at the latter census from those in the next preceding age, ten years younger, in the former census, the decrement or loss during the decade, in passing from one age to that ten years greater, was obtained. Then, by comparing this decrement or loss with the numbers in the first period in 1850, the rate of decrement was obtained; as, in 1850 , there were in the northern States $1,299,299$ white males between 20 and 30 years old; in 1860 there were $1,041,191$ of the same class and in the same region in 1860 ; the difference or decrement was 258,108 , or 19.86 per cent. In this manner all the decrements were obtained and all the ratios of loss calculated.

TABLe XLV.-Showing the rate of decrement of white and colored population during ten years, 1850 to 1860.

| AGE. |  | White. |  |  |  | colored. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1850. | 1860. | Nonth. |  | SOUTH. |  | NORTH. |  | SOUTH. |  |
| From- | To- | Malc. | Ferame. | Male. | Female. | Male. | Female. | Male. | Female. |
| 10-20.. | $20-30$. | \%. 60 | 6. 2 | 10.07 | 13. 75 |  |  | 11.69 | 13. 35 |
| $20-30$. | 30-40. | 21. 69 | 24.70 | 20.77 | 24. 55 | 16. 45 | 21. 43 | 21. 16 | 21.97 |
| $30-40$ | $40-50$. | 13.30 | 14.45 | 18. 83 | 17.83 | 18. 28 | 17. 77 | 19.05 | 22.02 |
| $40-50$. | 50-60. | 22.02 | 20.01 | 25.44 | 25. 56 | 27. 10 | 27.18 | 26.87 | 30.84 |
| $50-60$. | 60-70. | 21. 20 | 18. 66 | 31. 17 | 28.86 | 35. 41 | 31.99 | 29.55 | 29.08 |
| 60-70. | $70-80$. | 40.80 | 37.30 | 50.14 | 47.87 | 50.81 | 44. 16 | 58.91 | 56. 29 |
| $70-80$. | $80-90$. | 64.80 | 60.10 | 68.62 | 65. 13 | 62.88 | 51.71 | 65.05 | 60. 39 |
| 80-90. | $90-100$. | 87.30 | 84.00 | 86.60 | 82. 13 | 71. 18 | 65.98 | 70.44 | 63.96 |
| 90-100. | $100+$ | 91.00 | 91.40 | 85.91 | 57.89 | 57.89 | 58.29 | 46.96 | 41.67 |

On account of the manifest incompleteness of the enumeration of children in 1850 , the carlier ages are omitted in this table. All the others seem to be consistent with the olservation of death and with the operations of the, law of mortality, with the exception of the reports of the numbers of the colored population in the advanced ages.

There is another element in the census of the blacks which must be considered in any estimate of the value of their life founded upon the ages of the living or the dead. They appear to have a large number in old age, and a much larger proportion of octogenarians, nonogenarians, and especially of centenarians, than the whites.

Table XLIV showed that a much larger proportion of persons living in the extreme ages were reported among the blacks than among the whites.

Table XLV showed that the decrement or apparent loss of life passing from the eighth decade of years to the ninth, from the ninth to the tenth, and from this to the century and beyond, was smaller among the colored than among the white population. This is more distinctly scen in Table XLVI, which is calculated from the preceding, on the basis of a proportionate decrement of 100 among the whites in each decade.

Table XLVI.-Showing the rate of decrement of the blacks for every 100 whites in each sex north and south.

| AGE. |  | NOKTIERN STATES. |  | SOUTHERN STATES. |  | TOTAL UNITED STATES. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1850. | 1860. | Males. | Females. | Males. | Females, | Males. | Feraales. |
| -10......... | 10-20.. |  |  |  |  |  |  |
| 10-20. | $20-30$. |  |  | 115 | 96 | 177 | 126 |
| 20-30. | $30-40$ | 76 | 86 | 101 | 89 | 119 | 88 |
| 30-40... | 40-50. | 137 | 123 | 101 | 124 | 133 | 141 |
| $40-50 \ldots$ | $50-60$. | 123 | 135 | 105 | 120 | 117 | 141 |
| $50-60 \ldots$ | 60-70. | 169 | 167 | 94 | 101 | 124 | 136 |
| $60-70$. | 70-80. | 124 | 118 | 117 | 117 | 134 | 138 |
| $70-80$. | $80-90$. | 97 | 86 | 95 | 93 | 98 | 96 |
| $80-90$. | $90-100$. | 82 | 78 | 81 | 78 | 80 | 76 |
| 90-100... | $100+$ | 63 | 63 | 50 | 51 | 53 | 49 |

The rate of decrement among the whites gradually increases, following the law of mortality. There is an increase with the progress of age among the blacks, but in the later ages more slowly, and in the last decade the progress is reversed, and the rate of loss and apparently of death is much less between 90 and 100 than between 80 and 90 , and in the southern States the last decade of the century was healthier and life was more secure than in any previous period after passing the age of 60 .

According to Table XLIV the numbers of the blacks reported in 1860, as compared with the whites, suddenly and largely diminishes after passing 70, and suddenly and largely increases after passing 80. Again it increases very largely after passing 90 , and another and cnormous increase is reported of those over 100 . The proportion of blacks is 25 per cent. less than that of the whites in the age between 70 and 80 , but twice as great between 90 and 100 , and cleven times as great among the centenarians. The latter numbers are given at the expense of the former. This arises from the common proneness of simple and ignorant people to invest age with extraordinary dignity and respect, which increases with the number of years. Hence there is a charm in age for the subjects themselves, and having no record of birth and no relinble history of life to dispute them, they easily glide into their personal antiquity, which their friends readily and fondly accord to them.

The notions of many of the slaves in respect to numbers and periods are vague, and when the very old are questioned as to their age, they often answer, "Most a hundred," or "More than a hundred." The census marshals must take such evidence as is offered them, and the first are recorded as "between 90 and 100 ," and the second as "over 100." Those who thus swell the rauks in the extreme decades are taken from the two or three earlier decades, and hence the disproportionate smallness of the numbers from 60 to 80 .

## MULATTOES.

In this report the term black is used to include not only the pure black, but also the mulattoes, the quadroon, and all the intermixtures of the Cancasian and the African races, whom the social law places in a single class. The mortaliiy report of the Sereuth Census distinguished not only the whites and blacks, but the mulattoes, probably including all the grades of intermixture of the pare races. The mixed race, following the strict law of heritage, might be presumed to inherit the qualities of both parents-their powers aud their weaknesses, their susceptibilities and their energies-and we might then look for the diseases of both the whites and blacks, or a modification of both parents, in the children. This is not found in respect to all, but it is noticeable that a considerable part of the diseases present themselves in the mixed race with a proportionate frequency intermediate between that of the father and that of the mother.

The census of 1850 presents the diseases and mortality of the whites, mulatoes, or mixed race, and blacks separately. From these statements the following table has been deduced and calculated, which shows the proportionate numbers which each disease destroyed in each class:

Table XLVlI.-Showing the deaths from each caues in 10,000 from all causes among whites, mulattoes, and blacks in the United States, in the year ending May 31, 1850.

| Causes. | Whites. | Mulattoes. | Blacks. | Causes. | Whites. | Mulattoes. | Placks. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All causes. |  |  |  | Diarrhœa. | 230 | 269 | 207 |
| Zymotic. | 4,836 | 4, 280 | 4,111 | Dropsy.. | 371 | 474 | 556 |
| Disease-uncertain seat | 727 | 802 | 913 | Dysentery . | 834. | 283 | 238 |
| Brain and nerses. | 878 | ع56 | 703 | Fever, typhoid | 458 | 455 | 581 |
| Respiratory organs | 1,983 | 1,816 | 1,857 | Fever, all others.. | 697 | 817 | 808 |
| Circulatory organs. | 96 | 85 | 57 | Gout. | 1.9 | 2 | . 7 |
| Digestive organs. | 481 | 792 | 855 | Whooping-cough. | 152 | 274 | 380 |
| Urioary organs. | 42 | 12 | 24 | Hydrocephalus. | 66 | 46 | 23 |
| Cutaneous organs. | 19 | 9 | 3 | Measles.. | 107 | 100 | 101 |
| Old age.. | 307 | 315 | 410 | Palsy . | 106 | 46 | 63 |
| External causes... | 390 | \%31 | 834 | Preumonia | 389 | 440 | 679 |
|  |  |  |  | Scarlatina | 339 | 205 | 139 |
| All digestive. | 2, 908 | 2, 184 | 2, 423 | Scrofula. | 51 | 110 | $14 *$ |
| All respiratory. | 2, 324 | 2,437 | 2,652 | Small-pox | 90 | 90 | 47 |
| Apoplexy | 69 | 85 | 71 | Teething | 71 | 163 | 163 |
| Asthma. . | 14 | 26 | 26 | Tetanus .... | 11.9 | 75 | 90 |
| Bronchitis | 96 | 188 | 242 |  |  |  |  |
| Cephalitis | 244 | 23.4 | 150 | Accident | 172 | 217 | 287 |
| Child-birth. | 107 | 144 | 130 | Burn | 38 | 146 | 176 |
| Cbolera | 1,362 | 1,338 | 1,123 | Scalds. | 13 | 12 | 47 |
| Consureption | 1,209 | 974 | 674 | Drowned | 78 | 161 | 107 |
| Convulsions | 217 | 252 | 214 | Suffocation | 15 | 100 | 171 |
| Croup.. | 380 | 335 | 402 | Intemperance.. | 21 | 26 | 12 |

It is observable that all the great classes of causes of death as such, except diseases of the uriuary organs, held this intermediate rank, destroying a proportion among the mulattoes larger than among one, and smaller than among the other, of the pure races in whom, immediately or remotely, their parentage might be found. This is not a universal rule; there were exceptions among the subordinate divisions, but here are enough to encourage further inquiry when opportunity shall offer.

## MISCELLANEOUS STATISTICS.

BANKS AND INSURANCE.
REAL AND PERSONAL ESTATE.
THE PUBLIC PRESS.
RAILROADS OF THE UNITED STATES. CANAL AND RIVER IMPROVEMENTS.

FAMILIES AND FREE POPULATION.
RELIGIOUS STATISTICS.
EDUCATIONAL STATISTICS.
LIBRARIES IN UNITED STATES.
SCHOOLS, COLLEGES, ETC.

## YEAR ENDING JUNE 1, 1860.

## MISCELLANE0US STATISTICS.

## BANKS AND INSURANCE.

Among the evidences of prosperity and general accumulation of wealth in the United States, the multiplication of banks, with increased aggregate capital, is one of the most significant. When, as in this country has been generally the case, individuai promises, representing produce and merchandise, and made available through the instrumentality of banks, are almost the sole means by which commodities pass from the producers to the consumers, the increased action of the banks becomes the index of larger production and more active trade. Where crops and the products of manufacturing industry are more abundant, the aggregate amount of paper created by their interchange is larger, and the negotiations of this paper require greater banking facilities. This want usually manifests itself in a more lucrative banking business, which draws more capital into that employment. Such a state of affairs presented itself during the decade which closed with 1860 . The bank movement in the Lnited States during that period underwent great expansion without becoming less sound. In that respect it presented a strong contrast to the expansion that occurred in the decade which ended with 1840 . In that period a season of speculation in bank stocks and wild lands manifested itself, and the paper created for bank negotiation represented imaginary or speculative values rather than commodities produced. Those values were never realized, and the whole paper system based on them collapsed. If we compare the aggregate features of the banks at each decade with the population and the sum of the imports and exports for corresponding dates, the results are as follows:

| YEARS. | No. of banke- | Capital. | Loans. | Specie. | Circulation. | Import aud export. | Population. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18.30 | 330 | \$145, 192, 268 | \$200, 451, 214 | \$22, 114, 917 | \$61,323, 898 | \$144, 726, 428 | 12,866,020 |
| 1840. | 901 | 358,442, 69: | 462, 896, 523 | 33, 105, 155 | 106, 968, 572 | 239, 227, 4نј | 17, 069, 453 |
| 1843. | 691 | 228, 861, 948 | 254, 544, 937 | 33, 505, 806 | 58, 563, 608 | 149, 090, 279 | .......... |
| 1850 | 872 | 227, 469, 074 | 412, 607, 653 | 48, 677, 138 | 155, 012, 911 | 330, 037, 038 | 23, 191,876 |
| 1800 | 1,562 | 421,880,095 | 691, 945, 580 | 83, 594, 537 | 207, 102, 477 | 762, 288, 550 | 31, 445, 080 |

The year 1843 was that of the lowest depression after the extensive liquidation that followed the expansions of 1837 -' 39 . In that year the bank credits were, however, large, as measured by the foreign trade or the sum of the imports and exports, but an internal trade had been developed through the settlements of the western country which required more credits. The operation of the geueral bankrupt law aided in clearing away the wreck of over two hundred banks that had failed, and which failures involved that of several sovereign States that had loaned their credits for bank capital.

The clements of prosperity were now again active, and banking facilities were required to a greater extent. The severe losses the public had suffered made some more comprehensive guarantee necessary to a full restoration of confidence in bank paper. In New York, in 1838, a new principle had been adopted-that of requiring the banks to deposit security for their circulating notes, and holding stockholders liable to an amount equal to the value of their shares. On this basis the banking of New York was thenceforth to operate; and the principle, as its value became recognized, was gradually adopted in other States.

The failure of the Irish harvests of 1846 -' 47 , followed by those of England in 1848-'49, by creating a great demand for American breadstuffs, stimulated business and gave a new impulse to banking. The year 1850 showed an amount of foreign trade more than double that of 1843. With the increase of busincss the banks were very prosperous, as is manifest in the fact that, although the capital of the banks was no more in that year than in 1843 , their discounts were one hundred and fifty millions, or 60 per cent. greater. Thus the decade opened with a very lucrative banking business, and amid the greatest excitement in relation to the gold discoveries of California. The spirit of enterprise abroad was very strong, and the impression that prices were to rise by reason of the depreciation of gold was prevalent; hence the general desire to operate, in order to avail of the anticipated profits. Industry of all descriptions was very active and productive, and there never was a period when the national capital accumulated so fast, a remarkable evidence of which was afforded in the vast amount expended in the construction of railroads; while, of the large capital accumulated, a considerable portion was employed in banking. The incorporated bank capital increased nearly two hundred millions, and the private bank capital half as much. The report of the Treasury I) partment gave the latter amount at $\$ 118,036,080$. The distribution of the incorporated banks among the .several States ( $1850-1860$ ) is exhibited by the following comparative statements, showing, by States, the uumber of banks, the capital, loans, specie, circulation, and deposits:


The increase of bank capital was large in the Atlantic cities, particularly in Boston and New York, of which the number and capital were respectively as follows:


This increase of banks, following the general expansion of business, brought with it the necessity of some improved means of adjusting the daily mutual balances. The fifty-five banks of New York city, for example, were each compelled to settle as many accounts daily. To obviate that great labor the clearing system was devised. Each bank sends every morning to the clearing-house all the checks and demands it may have received the day previous, in the course of business, upon all others. These in a short time are interchanged, and a balance struck and paid. This system was established in 1853, and the amount of the exchange and balances annually were as follows:

| YEARS. | Amount exchanged. | Balances. | years. | Amount exchanged. | Balances. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1854. | \$5, 750, 455, 98706 | \$297, 411, 493 | 1859. | \$6, 448, 005, 95601 | \$363, 984, 682 |
| 183.9 | 5,362, 912, 098 33 | 289, 694, 137 | 69 | 7, 231, 143, 05669 | 308, 693, 438 |
| 1856 | (i, 906, 2113,39847 | 334, 714, 489 | 1861 | 5, 915, 742, 75805 | 353, 3883,944 |
| 1857. | $8,333,2966,71806$ | 365, 313, 901 |  | 50, 704, 364, 28876 | 2, 627, 434, 996 |
| 1854 | 4, 756, 664, 38609 | 314, 23 \%, 910 | Tolal for eight years | 50, 704, 364, 288 | 2, $237,404,954$ |

With the development of business the transactions grew immensely up to 1858, when they fell off nearly one-half under the panic of that year. They recovered gradually up to the breaking out of the rebellion. The banks of Buston and Philadelphia adopted the same system with similar results. The figures indicate to what an extent the credits of individuals, created in the operations of business, are cancelled through the intervention of the banks of the cities where the commerce of the whole country centralizes.

In the States of Illinois, Mississippi, Arkansas, and Florida, after the collapse of 1837, no banks were again created up to 1S50, and the three last named are still without then, with the exception of two small ones in Florida. Texas has a small bank at Galveston, and Ltah, Oregon, and New Mesico have none. In the District of Columbia four old banks expired by limitation of charter in the hands of trustees, and Congress refused to recharter them, but they continued to transact business.*

It is probable that a large portion of the increase in banking, particularly at the west, has been due to the introduction of the security system of New York, the idea of which seemed to popularize that which had previously been in bad odor. The following table shows the States which have adopted the free banking principle in whole or in part:

| STATES. |  | 1860. |  | STATES. |  | 1860. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Stocks held. | Circulation. |  |  | Stocks held. | Circulation. |
| New York. | 1838 | \$26, 897, 874 | \$29, 959, 506 | Missouri . | 1856 | \$705,670 | \$7, 884, 885 |
| Michigan. | 1849 | 192, 831 | 2จ2, 197 | Tenuesseo | 1852 | 1, 233, 432 | 5, 5:38, 378 |
| Nim Jursey | 18.50 | 962.911 | 4,811,832 | Louisiaua | 1853 | 5, 842, 096 | 11, 579, 313 |
| Virajinia | 1851 | 3, 584, 078 | 9,812, 197 | Iowa | 1858 | 101, 849 | 568,806 |
| Mliogis | 1851 | 9, 8:6,691 | 8,981,723 | Mionesota | 18.8 | 50, 000 | 50,000 |
| Ohio | 1851 | 2, 153,552 | 7, 983, 889 | Massachusetts. | 1859 |  | .......... |
| Itdana | 18.\% | 1,349, 466 | 5,390, 246 |  |  |  |  |
| Wieconsin | 1854 | 5,031, 504 | 4, 429, 855 | Total.. |  | 57, 951, 954 | 97, 212, 827 |

The principle cannot be said to have worked well except in New York, where it required constant alterations for many years to lring it to perfection. In Illinois it was an entire failure, and the new constitutional convention adopted a clause looking to the prohibition of any more banks and to the suppression of the existing circulation.

## INSURANCE.

The progress of insurance in the United States has been rapidly following the development of commerce and trade, of which it is the necessary accompaniment, since the system of buying and selling goods on credit necessitates the resort to every possible means of making those credits safe. None is more obvious than that of requiring all goods to be insured. It fillows that as commoditics increase in quantity and value, the amount to be covered by insurance must expand in the same proportion. Lnfortunately, however, there have been no regular statisties collated from year to year, as in the case of bauks, by which that interesting index to the growth of the national wealih might be compared. The State of Massachusetts has paid most attention to this matter, and the aunual reports are very valuable. The number of companies and amounts at risk have been as follows in that State:

| YEARS | Number of com. раиіен. | Capital stock. | Fire risks. | Mariue risks. |
| :---: | :---: | :---: | :---: | :---: |
| 181\%. | 41 | \$7, 475, 000 | \$51, 998, 596 | \$50, 631, 877 |
| 18.00 | 30. | 6,106,875 | 63, 943, 273 | 76, 082, 529 |
| 1886 | 117 | 6, 353, 100 | 348, 923, ఇ89 | 101, 972, 974 |

The total property at risk has increased in the ten years $\$ 310, \$ 70,461$. Under the present laws of New York the insurance returns are well organized. Taking the figures in connexion with those of the leading ones of other States, the results are as follows :

|  | Number of companies. | Capital and as sets. | At risk. |  | Number of companies. | Capital and assets. | At risk. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Now York | 135 | \$53, 287, 547 | \$916, 474, 9.56 | Charleston. | 2 |  | \$17, 291, 000 |
| Ma sorbmaetts | 117 | 6,353, 100 | 450, 896, 263 | Augusta, Georgia | 1 | \$952, 858 | 7,000,000 |
| Connecticut | 12 | 5, 354, 686 | 279. 3 32, 18.4 | Jersey City | 1 | 179,713 | 5,231, 061 |
| Rhudle Twland | 6 | 2, 419, 6:8 | 32, 187, 101 | P'eoria, Illinois. | 1 | $3 \mathrm{ta} 3,3495$ | 6,806, 377 |
| Philaulelplia. | 10 | 6, 510, fill | 139, 229, 374 |  |  |  | 2, 105,538,319 |
| Nrwo (riwans | 9 | 6, 738, 031 | 221, 100, 000 | Total. |  |  | 2,105, $20.8,39$ |

The amount at risk by all the companies in the Union may approach three thousand millions, and the losses were reported as follows for 1860:

| Vessels and freights. | \$13, 525, 000 |
| :---: | :---: |
| Cargoes. | 15, 050, 700 |
| Total marine | 28,575,700 |
| By fire | 22, 020, 000 |
| Total losses | 50, 595, 700 |

The number of United States life insurance companies is about 47; number of lives insured, 60,000 ; total amount insured, $\$ 180,000,000$; annual premiums, $\$ 7,000,000$.

## VALUE OF REAL AND PERSONAL ESTATE.

The marshals of the United States were directed to obtain from the records of the States and Territories, respectively, an account of the value of real and personal estate as assessed for taxation. Instructions were given these officers to add the proper amount to the assessment, so that the return should represent as well the true or intrinsic value as the inadequate sum generally attached to property for taxable purposes. The result of this return by all the census takers will be found in table No. 2, whereby it will appear that the value of individual property in the States and Territories exceeds the sum of sixteen thousand millions of dollars, representing an increase of one hundred and twenty-six and a half per centum in ten years in value in the aggregate, and an increase of sixty-eight per cent. per capita of the free population. The rate of increase bas been immense in the western States, while the absolute gain in the older States has been no less remarkable. For example, the rate of increase in Iowa has been more than nine hundred per cent., while the absolute increase of wealth has been two hundred and forty-seven millions of dollars; while Pennsylvania has increased at the rate of ninety-six per cent., with an absolute gain in wealth of near seven hundred millions of dollars. The wealth, per capita, of Iowa in 1850 was $\$ 123$, while in 1860 it amounted to $\$ 366$, a rate of increase of one hundred and ninety-seven and a half per cent. The wealth of Pennsylvania in 1850 per capita was $\$ 312$; in 1860 per capita was $\$ 487$; the rate of increase fifty-six per cent.

It must be borne in mind that the value of all taxable property was returned, including that of foreigners as well as natives, while all was omitted belonging to the States or United States. In considering the relation of population to wealth, the fact must be borne in mind that a much larger proportion of the property of the western than the eastern States is held by non-residents, and that this circumstance is not without its influence in exaggerating the wealth of individuals in States where large investments have been made by persons resident elsewhere.

The effect of internal improvements upon the prosperity and wealth of the country cannot be better illustrated than by the rapid enhancement in value of all property brought within their influence.

Table No. 1.-The assessed calue of Real Estate and Personal Property, according to the Eighth Census, 1860.

| STATES AND TERRITORIES. | Real estate. | Personal property. | STATES AND TERRITORIES. | Real estate. | Personal property. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | \$155, 0.34, 089 | \$277, 164, 673 | New Jersey. | \$151, 161, 942 | \$145, 520, 5.50 |
| A i kansas | 63, 254, 740 | 116, 956, 590 | New York | 1, 069, 058,080 | $320,806,558$ |
| Calitoraia | 66, 906, 631 | 72, 748, 036 | North Carolina | 116, 366, 573 | 175, 931, 029 |
| Counteficut. | 191, 478, 842 | 149, 778, 134 | Ohio | 687, 518, 121 | 2\%\%, 348, 980 |
| Delaware | 26, 27, , 803 | 13, 493, 4.30 | Oregon | 6, 279, 602 | 12, 745, 313 |
| Florida | 21, 722,810 | 47, 206,875 | Pennsylvania | 561, 192, 1880 | 158, 060, 355 |
| Georgia. | 179, 801,441 | 438, 430, 946 | Rhode Island | 8:3, 778, 204 | 41, 326, 101 |
| Illmois | 287, 219, 940 | 101, 987, 432 | South Carolina. | 129, 872, 684 | 359, 546, 444 |
| Indiada. | 291, 829, 992 | 119, 212, 432 | Tennessee | 219, 991, 180 | 162, 504, 0:20 |
| lowa | 149, 433, 423 | 55, 733, 560 | Texas | 112, 476, 013 | 155, 316, 322 |
| Kansas | 16,088,602 | 6, 429, 6.30 | Vermon | 65, 639, 973 | 19, 118,646 |
| Kentucky. | 277, 925, 0, 0.4 | 250, 287, 639 | Virginia | 417, 952, 228 | 239, 069, 108 |
| Louistana | 280, 704, 988 | 155, 082, 277 | Wisconsin | 148, 238, 766 | 37, 706, 723 |
| Muine | 86, 717, 716 | 67, 662, 672 | District of Columbia | 33, 097, 542 | 7, 987, 103 |
| Mas yland. | 6.5, 341, 438 | 231, 793, 800 | Nebraska Territory | 5,732, 145 | 1,694, 804 |
| Mansachusetts | 475, 413, 165 | 301, 744, 651 | New Mexico Territory | 7, 018, 260 | 13, 820, 520 |
| Michugan | 123, 605, 084 | 39, 927, 921 | Utab Territory . | 286,504 | 3,871,516 |
| Minnexota | 25, 291, 771 | 6, 727, 002 | Wasbington Territory | 1, 876, 063 | 2,518,672 |
|  | 157, 836, 737 | 351, 636. 175 | Real and personal property, absessed value, total of | 6, 973, 106, 049 | 5,111, 553, 956 |
| Slinscuri | $\begin{array}{r} 153,450,577 \\ 5^{\prime}, 6: 68,346 \end{array}$ | $\begin{array}{r} 113,485,274 \\ 64,171,743 \end{array}$ |  |  |  |
| Nuw Hampshire |  |  |  | \$12, $184,660,005$ |  |

Table No. 2.-The true ralue of Real Estate and Personal Property, according to the Seventh Census (1850) and the Eighth Census, (1860,) respectively; also the increase and increase per cent.

| STATES AND TERRITORIES. | real estate and personal property. |  | Iucreaso. | Incr-ase per cent. |
| :---: | :---: | :---: | :---: | :---: |
|  | 1850. | 1860. |  |  |
| Alabama | \$228, 204, 332 | \$495, 237, 078 | \$267, 032, 746 | 117.01 |
| Arbansas. | 39,841, 025 | 219, 256, 473 | 179, 415, 448 | 450.32 |
| California | 22, 161,872 | 207, 874, 613 | 185, 712, 741 | 837.98 |
| Connecticut. . | 155, 707, 980 | 444, 274, 114 | 288, 566, 134 | 185.32 |
| Delaware.. | 21, 062, 556 | 46, 242, 181 | 25, 179, 625 | 119.54 |
| Fiorida. | 22, 862, 270 | 73, 101, 500 | 50, 239, 230 | 219.74 |
| Georgia | 335, 425, 714 | 645, 895, 237 | 310, 469, 523 | 92. 56 |
| Ilinois | 156, 265, 006 | 871, 860, 283 | 715, 595, 276 | 457.93 |
| Indiana. | 202, 650, 264 | 528, 835, 371 | 326, 185, 107 | 160.95 |
| Iowa.. | 23, 714, 638 | 247, 338, 265 | 223, 623, 627 | 942.97 |
| Kansas ... |  | 31,327: 895 |  |  |
| Kentucky | 301, 628, 456 | 666, 043, 112 | 364, 414, 656 | 120.81 |
| Louisiana | 233, 998, 764 | 602, 118, 568 | 368, 119, 804 | 157.31 |
| Maine. | 122, 777, 571 | 190. 211, 600 | 67, 434, 029 | 54.92 |
| Maryland | 219, 217, 364 | 376,919, 944 | 157, 702, 580 | 71.93 |
| Massachusetts. | 573, 342, 286 | 815, 237, 433 | 241, 895, 147 | 42. 19 |
| Michigan. | 59, 787, 255 | 257, 163, 983 | 197, 376, 728 | 330. 13 |
| Minnesota | Not returned. | 51, 294, 413 |  |  |
| Mississippi.. | 228, 951, 130 | 607, 324, 911 | 378, 373, 781 | 165.26 |
| Missouri . | 137, 247, 707 | 501, 214, 398 | 363, 966, 691 | 265.18 |
| New Hampshire | 103, 652, 835 | 156, 310, 860 | 52, 658, 025 | 50.80 |
| New Jersey (partly estimated) | 200,000,000 | 467, 918, 324 | 267, 918, 324 | 133.95 |
| New York... | 1, 080, 309, 216 | 1, 843, 338,517 | 763, 029, 301 | 70.6.3 |
| North Carolina | 226, 800, 472 | 358, 739, 399 | 131, 938, 927 | 58.17 |
| Ohso | 504, 726, 120 | 1,193, 898,422 | 689, 172, 302 | 136.54 |
| Oregon.... | 5, 063,474 | 28,930,637 | 23, 867, 163 | 471.35 |
| Pennaylvania | 722, 486, 120 | 1,416,501, 818 | 694, 015, 698 | 96.05 |
| Rhode Island. | 80, 508, 794 | 135, 337, 588 | 54, 828, 794 | 68. 10 |
| South Carolina . | 288, 257, 694 | 548, 138, 754 | 259, 881, 060 | 90.15 |
| Tennesree. | 201, 246, 686 | 493, 903, 892 | 292, 657, 206 | 145. 42 |
| Texas | 52, 740, 473 | 365, 200, 614 | 312, 460, 141 | 592.44 |
| Vermont | 92, 205, 049 | 122,477, 170 | 30, 272, 121 | 32. 83 |
| Virgina | 430, 701, 082 | 793, 249, 681 | 362, 548, 599 | 84.17 |
| Wisconain . | 42,056, 595 | 273, 671,668 | 231, 615, 073 | 550.72 |
| District of Columbia | 14, 018,874 | 41,084,943 | 27, 066, 071 | 193.06 |
| Netnaska Territory. |  | 9, 131, 056 |  |  |
| N.w Mexico Territory . | 5, 174, 471 | 20, 813, 768 | 15, 639, 298 | 302.24 |
| Utah Territory. | 986, 083 | 5,596, 118 | 4,610, 035 | 467. 50 |
| Washington Terntory |  | 5, 601, 466 |  |  |
|  | 7, 135, 780, 228 | 16, 159, 616, 068 | 8,925,481,011 | 126. 45 |

We next proceed to exhibit, in table No. 3, the valuation of real estate and personal property, as returned by individuals, in the States and Territories, (represented by counties,) on the 1st day of June, 1860, with a general summary of the United States, in which it will be perceived, comparatively with tables 1 and 2, that in 1860 the increase in real estate amounted to $\$ 4,000,000$, and in personal property to $\$ 3,000,000$, respectively, over the assessed value, (table No. 1,) and that the total increase in real estate and personal property, over that of the true value in table No. 2, amounted to $\$ 3,000,000$, from which comparison is deduced the fact that, in the whole United States, each man, woman, and chld is represented in the sum of $\$ 607$.

The State of New York stands first in order in the total amount of real estate and personal property, as returned by individuals, giving the sum of $\$ 2,316,743,547$; Pennsylvania second, $\$ 1,659,208,924$; Ohio third, $\$ 1,269,256,606$; Virginia fourth, $\$ 1,083,184,678$; Illinois fifth, $\$ 904,182,620$; Tennessee sixth, $\$ 838,452,354$; Alabama seventh, $\$ 792,274,199$; Massachusetts eighth, $\$ 769,651,672$; Kentucky ninth, $\$ 757,378,457$; Mississippi tenth, $\$ 754,900,768$.

Among the older States, Delaware returns the smallest amount of real estate and personal property, being represented by $\$ 73,592,747$. Kansas, one of the States more recently admitted, makes the least return of all, $\$ 30,866,933$.

T'able No. 3.-VALUATION OF ESTATE, REAL AND PERSONAL-Continued.
ALAISAIMA.

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | Roal. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Autatga. | \$3,9:3, 796 | \$12, 613, 842 | \$16, 537, 638 | Lowndes | \$9,183, 996 | \$24, 483, 219 | \$33, 677, 215 |
| Buldwin. | 2, 014, 100 | 4, 807, 000 | 6, 821, 100 | Madison | 9, 899, 177 | 21, 323, 708 | 31, 2122,485 |
| Barbour | 6. 721, 335 | 17, 265, 747 | 23, 987, 082 | Marengo | 10,410,863 | 27, 069, 618 | 37,480, 481 |
| Bibb | 1,387. 065 | 5, 115, 169 | 6, 502, 234 | Marion | 994,835 | 2, 411,253 | 3, 406, 088 |
| Blount | 1, 030, 9.58 | 1, 501, 926 | 2, 532, 884 | Marshall | 1, 427, 345 | 3, 216, 630 | 4, 643, 975 |
| Butler. | 4, 276, 060 | 9, 437, 810 | 13, 713, 870 | Macon | 6, 787, 203 | 17, 626, 321 | 24, 413, 504 |
| Calboun | 3, 190, 110 | 6, 662, 561 | 9,852,671 | Mobile | 16,863, 030 | 24, 667, 845 | 41,530, 875 |
| Chambers | 3, 768, 818 | 15, 371, 571 | 19, 140, 389 | Montgomery | 19,649, 995 | 32, 294, 000 | 51, 94:3, 905 |
| Cherokee | 3, 238, 05\% | 5, 090, 693 | 8, 328,753 | Monroe | 3, 092, 940 | 9, 943, 794 | 13, 0336,734 |
| Choctaw | 3, 245, 365 | 8,821,937 | 12, 067, 302 | Morgau. | 2, 379, 487 | 5, 270, 441 | 7, 64!, 9:8 |
| Clarke.. | 3, 38:, 998 | 9,698, 735 | 13, 081, 73.3 | Perry | 8,459, 258 | 20, 447, 868 | 28, 907, 126 |
| Coffee. | 1, 191, 542 | 2, 248, 437 | 3, 439, 979 | Pickeus | 4, 627, 074 | 15, 120, 517 | 19, 717, 591 |
| Conecuh. | 3, 514, 186 | 6, 417, 453 | 7, 931,639 | Pike | 4, 448, 345 | 10, 058, 881 | 14, 5017, 220 |
| Coosa | 2, 595, 803 | 8,859, 877 | 11, 455, 680 | Randolph | 2, 028, 334 | 3, 253, 077 | 5, 281, 411 |
| Covington | 692, 722 | 1,456, 758 | 2, 149, 480 | Russell | 4, 095, 020 | 15, 769, 185 | 19, 861, 205 |
| Dale. . | ],509, 991 | 3,111,811 | 4, 621, 102 | Shelby | 1, 797, 162 | 4, 428, 962 | 6, 220, 124 |
| Dallas. | 15, 754, 332 | 33, 911, 309 | 49, 665, 641 | St. Clair | 1, 434, 293 | 2, 862, 424 | 4,296, 717 |
| De Kalb. | 1,141, 893 | 1, 761,806 | 2, 903, 699 | Sumter | 6, 815, 936 | 20,852, 645 | 27, 668,581 |
| Fayette | 1, fi89, 424 | 3, 294, 214 | 4,983,638 | Tallapoosa | 3, 228, 347 | 8,244, 405 | 11, 472, 752 |
| Frankliu | 4,813,467 | 9, 181, 287 | 14, 794, 754 | Talladega | 4, 304, 505 | 10,743, 586 | 15, 1948,091 |
| Greeno | 10,622,562 | 27, 365, 266 | 38, 05\%, 828 | Tuscaloosa | 6, 957, 338 | 17, 56J, 852 | 24. 523, 190 |
| Heary. | 2, 611,009 | 6, 936, 350 | 9,547, 359 | Walker | 769, 183 | 1,339, 078 | 2, 108, 261 |
| Jacksou | 3, 127, 839 | 4, 568, 812 | 7, 696, 651 | Washington | 156, 670 | 548,174 | 704,844 |
| Jefferson | 1,339,721 | 4, 061, 607 | 5, 401, 328 | Wilcox | 7, 713, 176 | 20, 058, 649 | 27,771,825 |
| Lawrence | 3, 929, 119 | 7, 710, 478 | 11,639, 597 | Winston | 290, 859 | 392, 057 | 682,916 |
| Lauderdale | 4, 827, 600 | 9, 475, 898 | 14, 303, 498 |  |  |  |  |
| Limestone. | 4, 125, 013 | 9, 17̇5, 097 | 13, 300, 110 | Total. | 235, 548,553 | 556, 725,646 | 792, 274, 199 |

AREANSAS.

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arkausas. | \$5, 554, 212 | \$5, 639, 712 | \$11, 193, 924 | Marion | \$537, 917 | \$788, 284 | \$1, 326, 201 |
| Asbley | 2, 818,454 | 4, 229,611 | 7, 048, 065 | Mississippi. | 2,276, 230 | 1,648, $2: 37$ | 3, 924, 457 |
| Benton | 1,473, 615 | 1,332, 090 | 2, 805, 705 | Monroe | 1, 749, 548 | 2, 329,896 | 4, 079, 444 |
| Bradley | 2, 429, 753 | 3, 483, 633 | 5, 913, 386 | Montgomery. | 252, 653 | 587, 833 | 840, 486 |
| Calhoun | 665,845 | 1,137,638 | 1, 803,483 | Newton | 143, 470 | 214, 321 | 357, 791 |
| Carroll | 895, 035 | 1,545, 333 | 2, 440, 368 | Ouachita | 3, 270, 151 | 6, 128, 424 | 9, 398, 575 |
| Chicot. | 3, 129, 642 | 3, 968, 945 | 7, 098, 587 | Perry | 456, 417 | 429, 159 | 885, 576 |
| Clark. | 1,935, 569 | 2,582, 103 | 4,517,672 | Phillips. | 8, 760, 722 | 9, 508, 465 | 18, 269, 187 |
| Columbia. | 2, 251, 047 | 4, 836, 602 | 7, 087, 648 | Pike | 459, 252 | 669, 174 | 1, 128, 426 |
| Conway | 1, 269, 234 | 1, 463, 385 | 2, 732, 619 | Poinset | 953, 580 | 1, 119,990 | 2, 073,570 |
| Crawford. | 1,425,906 | 2, 331, 652 | 3, 757, 558 | Polk | 357, 865 | 535, 143 | 893, 008 |
| Crittenden | 2, 754, 765 | 1,948, 870 | 4, 703, 635 | Popo | 1, 055, 989 | 1,894, 470 | 2, 950, 459 |
| Craighead | 378, 974 | 413, 260 | 792, 234 | Prairie | 3, 140,345 | 3,521,950 | 6, G62, 293 |
| Dailas | 2, 201, 755 | 4, 575, 199 | 6, 776, 955 | Pulaski. | 7, 671, 607 | 5, 800, 799 | 13, 472, 406 |
| Desha | 5, 385, 722 | 4, 699, 256 | 10, 084, 978 | Randolph | 877, 398 | 633, 979 | 1,511,377 |
| Drew. | 3, 228, 759 | 4, 061, 518 | 7, 290, 277 | St. Francis | 2, 736, 037 | 3, 230, 522 | 5, 966, 559 |
| Franklin | 1,235, 764 | 1,981, 096 | 3,216, 860 | Saline | 836, 027 | 1,335, 717 | 2, 171, 744 |
| Fulton | 625, 222 | 526, 860 | 1,152,082 | Scott | 583, 338 | 746, 561 | 1,329,899 |
| Greene | 553, 045 | 689, 385 | 1, 242,430 | Searcy | 365, 208 | 508, 302 | 873,510 |
| Hempstead | 4, 294, 201 | 7, 910, 393 | 12, 204, 594 | Sebastian | 1, 933, 189 | 2,037, 479 | 3,970,668 |
| Hot Spring | 820,813 | I, 043, 988 | 1,864, 801 | Sevier | 2, 696, 118 | 4, 724, 261 | 7, 420, 3\%9 |
| Independence.. | 2, 624, 175 | 2, 781, 408 | 5, 405, 583 | Union | 3, 014, 688 | 7, 144, 069 | 10,158, 757 |
| Izard. | 787, 955 | 922, 150 | 1, 710, 105 | Van Buren | 665, 352 | 312, 732 | 978, 084 |
| Jackson | 2, 375,956 | 2, 882, 831 | 5, 258,787 | Washington | 2, 877, 396 | 2, 927,790 | 5, 805, 186 |
| Jufferson | 8, 087, 738 | 8, 711, 412 | 16,799, 150 | Whit | 2, 115, 140 | 2, 592, 729 | 4, 707, 869 |
| Johnson | 1, 176,318 | 2, 019, 0.34 | 3, 195, 352 | Yell | 1, 404, 991 | 1, 682, 730 | 3, 087, 721 |
| Lafayette. | 1, 912, 704 | 3, 623,900 | 5, 536, 604 |  |  |  |  |
| Lawrence | 1, 333, 740 | 1,685, 075 | 3, 018,815 | Total. | 115, 761, 431 | 147, 246, 393 | 263, 007, $8: 24$ |
| Madison | 944, 884 | 1, 167, 049 | 2,111, 933 |  |  |  |  |

Note.-Indian Territory-Cherokee Nation, no return. Chickasaw Nation, personal estate, $\$ 285,750$. Choctaw Nation, no return. Creek Nation, real estate, $\$ 115,900$; personal estate, $\$ 311,2000$; nggregate, $\$ 427,260$. Seminole Nation, real estate, $\$ 1,400$; personal estate, $\$ 26,130$; aggregate, $\$ 27,530$. Total-Real estate, $\$ 117.300$ : nersoun estate, $\$ 623,140$; aggregate, $\$ 740.440$.

T'able No. 3.-VALUATION OF ESTATE, REAL AND PERSONAL—Continued.
CALIETEIA.

| counties. | Real. | Personal. | Aggregate. | COLNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alamed.a | \$0. 788.510 | \$4, 151, 645 | \$10, 940, 155 | San Bernardino. | \$350, 887 | \$368,393 | \$719, 280 |
|  | 2, 4:6,645 | 2,972,038 | 5, 388, 733 | Santa Clara | 4, 722, 795 | 4, 945, 11.5 | 9,667,913 |
| Eu:- | 1, 404, 250 | 2,390, 647 | 3, 875, 537 | Santa Cruz | 1,111,815 | 1,018, 798 | 2, 130,613 |
| Cuisveras | 1,515.573 | 2, 511, 962 | 4, 027, 535 | San Diego. | 380, 000 | 6i13, 4110 | 993,400 |
| Cumst | 85.5, 180 | 1, 700,371 | 2, 555, 551 | San Francisco | 21, 305, 290 | 15, 275, 127 | 36, 540, 417 |
| Contra Costa | 2, 116, 200 | 2, 362, 790 | 4, 479, 490 | San Joaquiu. | 1,597, 206 | 1,285, 743 | 2, 883, 044 |
| Del Norte | 501).8.50 | 634, 610 | 1, 205, 460 | San Luis Obispo | 468, 478 | 1,291,125 | 1, 759,60:3 |
| El Dorado. | 5, 17:301 | 3,311, 221 | 8, 483, 612 | San Mateo. | 1, 599,395 | 1, 229, 210 | 2, 828, $60 \bar{\square}$ |
| Fr-rno | 158. 150 | 6s: 3 Bu | - [11), 5.31 | Shasta | 706, 905 | 1, 064, 268 | 1,771,173 |
| Humbo'dt | 27.433 | 1,036, 699 | 1, 764, 152 | Sierra | 1,830, 275 | 2, 231, 9.59 | 4, 062, 234 |
| K:amath | 328,600 | 610, 311 | 9332, 911 | Siskiyou | 1,969,755 | 4,102,448 | 6, 072, 203 |
| Los Angelos | 2, 9:34, Jel | 2,602, 139 | 5, 536, 660 | Solano | 3, 549, 736 | 2, 938, 265 | 6, 488, 001 |
| Maripusa. | 904, 919 | 799, 0.44 | 1,703, 963 | Sonoma | 4,728, 143 | 3, 469, 3ल7 | 8, 197, 530 |
| Marin. | 957,108 | 1,466, 104 | 2. +23 , 212 | Stanislaus | 655, 797 | 1,037, 131 | 1, 692, 928 |
| Mendocino | 919, 672 | 1, 920, 337 | 2, 840,009 | Sutter | 1,434,074 | 1,720, 433 | 3, 154, 509 |
| Merced | 2T5, 010 | 954, 240 | 1,331, 240 | Tehama | 1, 553, 365 | 2, 489, 195 | 4, 042, 560 |
| 3f aterey |  | 2,612,537 | 4, 438, 141 | Trinity | 364,453 | 1,090, ¢78 | 1, 45, ,331 |
| Nupa. | 1, 3!5, 630 | 1, 255, 860 | 2, 571, 490 | Tulare | 775, 5:88 | 1,900, 275 | 2, 675, 80.3 |
| N-vada | 2, 8 ¢ 7 \%, 800 | 4, 148,45.5 | 6,796, 255 | Tuolumn | 1,525,920 | 4, 356, 3.40 | 5, ¢8:, 269 |
| P.acer. | 1,580, 980 | 2,098, 713 | 3, 679, 693 | Yolo | 2,384,754 | 2, 715, 332 | 5,100,086 |
| Pluwas | 638,310 | 1,714, 230 | 2, 352, 540 | Yubs | 4, 696, 131 | 6,519, 96: | 11, 216, 093 |
| Sacramento | 7,240, 20: | 8,483, 820 | 15, 724, 022 |  |  |  |  |
| Santa Barbsra | 1,5:9, 110 | 2,136,825 | 3,715, 935 | Total. | 102, 766, 640 | 114, 219, 769 | 216, 986, 409 |

## C@NNETTETT

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fairnelda | \$40, 580, 891 | \$27, 517, 178 | \$68, 098, 069 | New London | \$24, 328, 377 | \$23, 713, 840 | \$48, 042, 217 |
| Hartiord | 42, 273, 005 | 31,339, 896 | 73, 612, 901 | Tolland | 6,640, 153 | 4, 295, 985 | $10,936,138$ |
| Liteltiold. | 21, 668, 110 | 14, 774, 622 | 36, 462, 732 | Windlam | 9,841, 918 | 6,327, 291 |  |
| M.ddles- x | 12, 113, 307 | 9, 674, 493 | 21, 788, 233 |  |  |  |  |
| New Haven. | 46,143,525 | 33, 415, 092 | 79, 558, 617 | Total. | 203, 609, 286 | 151, 058, 835 | 354, 668, 121 |

DEIAWARE.

| COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: |
| K-nt. | \$11, 775, 800 | \$4,667, 866 | \$16, 443, 666 |
| Newcastie. | $29,446,022$ | 16, 195, 324 | 45, 641, 346 |
| Sussex | 7,621,612 | 3, 886, 123 | 11, 507, 735 |
| Total. | 48,843,434 | 24, 749, 313 | 73, 592, 747 |


| COUNTIES. | WLOIEITA. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| Alarbua. | \$1, 828, 404 | \$3, 440, 607 | \$5, 269, 011 | Madison. | \$2,000,585 | \$2, 751, 854 | \$4,752, 439 |
| Br.vard | 27,76.5 | 72, 475 | 100, 240 | Manatec | 91, 205 | 450,050 | 541,255 |
| Cathsun. | 215, 690 | 480, 710 | 696, 400 | Marion | 2,010,025 | 4, 123, 637 | 6, 133, 662 |
| C...y | 196, 850 | 401, 428 | 598, 278 | Moneno. | 555, 210 | 840,795 | 1, 396, 005 |
| Columbia. | 939, 159 | 1,884,056 | 2, 823,215 | Nassau | 839,603 | 1,770,748 | 2, 610, 311 |
| Did-\%, (ibeorparated with Mouroe). |  |  |  | New River | 696, 1.52 | 1, 006, 543 | 1, 702, 695 |
| Duval. | 737, 26: | 1,901,990 | 2, 839, 255 | Orange. | 69, 8,30 | 268, 723 | 338, 553 |
| Esceintia. | 938, 320 | 1, 735, 911 | 2,674, 231 | Putuan | 380, 150 | 865,705 | 1,245, 855 |
| Franklin | 352, 400 | 661, 100 | 1, 013, 500 | Santa Rosa | 610,410 | 4, 417, 407 | 5, 027,817 |
| Gadrden. | 1,827,580 | 4, 887, 300 | 6, 714, 880 | St. Johu's | 6:31, 826 | 1, 285, 470 | 1,917, 296 |
| Hamitom | 686,036 | 1,654,515 | 2,340,551 | Suwanee | 412, 66i | 750, 86.3 | 1, 16:3, 528 |
| H--Inathe. (Les r-turn) |  |  |  | Sumtr | 258, 553 | 542, 079 |  |
| H li-turesugh | 304, 026 | 1,118, 988 | 1, 423, 014 | Taylor | 69,606 | 187, 694 | 257, 300 |
| Holmes. | 26, 883 | 190, 740 | 217, 6:23 | Volusia | 143, 508 | 341, 291 | 484, 799 |
| Jarkwob | 1,66.5, 854 | 4, 228,689 | 5, 894, 543 | Wakutla | 276, 244 | 878,695 | 1, 154,9:3 |
| Jefforson | 1,834, 236 | $4,758,926$ | 6,393, 162 | Waltonn | 120, 047 | 576, 662 | 696, 709 |
| Lainyette. | 170,035 | 5,14, 74.3 | 684, 778 | Washington | 106, 446 | 406, 366 | 512, 812 |
| Leman | 3,222, 194 | 7, 587, 581 | 10, 809, 775 |  |  |  | -_- - |
| Levy .. | 295, 796 | 420, 795 | 716, 59] |  |  | 57,685, 675 | 82, 592, 641 |
| Lib.rty | 166, 408 | 480,579 | 646, 987 |  |  | 51, 68, 67 | 82, 532,64 |

Table No 3-VALUATION OF ES'TATE, REAL AND PERSONAL-Continued.
CICIEGIA.

| COUNTIES. | Real. | Persoual. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Appling ............... | \$406, 964 | \$833, 351 | \$1, 240, 315 | Jefferson | \$1, 696, 757 | \$5, 356, 260 | \$7, 0.53, 017 |
| Baker | 978, 525 | 2, 149, 390 | 3, 127, 915 | Johnson | 496, 258 | 982, 916 | 1,479,174 |
| Baldwin. | 3,834, 074 | 8, 388, 435 | 12, 222, 509 | Jones | 1,721, 085 | 4, 816, 306 | 6, 537, 391 |
| Bankr. | 577, 635 | 1, 056, 748 | 1, 634, 383 | Lawrens | 1,114,362 | 3,123, 57.6 | 4, 237, 938 |
| Berrien. | 527,20 | 6,88, 871 | 1, 216, 136 | Le\% | 1, 926, 789 | 3,339, 748 | 5, 266, 533 |
| Bibb | $8,520,16 i{ }^{\circ}$ | 18, 507, 50:3 | 25, (127. (2, ${ }^{4}$ | Liberty | 993, 257 | 3, 743, 576 | 4, 736,833 |
| Brooks | 1, 50, | 3, 350, 736 | 1, 8.59, 12:4 | Lincoln | 796, 723 | $2,462,507$ | 3, $3.59,310$ |
| Bryan. | 509, 184 | 1, 063, 45: | 1,572,636 | Lowndes | 1,548,707 | 2, 204, 231 | 3, 442,938 |
| Bullock | $898,5.34$ | 2, 108, 8:27 | 3, 007, 381 | Lumpkin | 520, 287 | 413, 103 | 933, 390 |
| Burke | 4, 169, 290 | 9, 895, 299 | 14, 064, 589 | Macon | 1,774,551 | 4, 594, 822 | 6, 369, 373 |
| Butts | 1, 057, 233 | 2, 922, 749 | 3,979, 982 | Madison | 770, 817 | 2,168, 109 | 2, 938,926 |
| Calhoun | 1, 018,786 | 2, 207, 152 | 3, 205, 938 | Marion | 1,093, 483 | 3, 280, 896 | 4, 374, 379 |
| Camden | 824,711 | 3, 189,450 | 4,014, 161 | McIntosh | 829, 923 | 2, 145, 003 | 2,974, 926 |
| Campbell. | 1, 423, 034 | 1, 654,070 | 3, 077, 104 | Meriwether | 2, 619,345 | ع,006, 767 | 10,626, 112 |
| Carroll | 1,655, 268 | 2, 378, 792 | 4, 034, 060 | Miller | 481, 310 | 635, 278 | 1,116, 588 |
| Cass. | 3,141,046 | 5, 903, 030 | 9, 044, 076 | Milton | 591, 755 | 811, 327 | 1, 40:3, 082 |
| Catoosa | 1,056, 410 | 1,110,051 | 2,166,461 | Mitchell | 971,415 | 1,513, 569 | 2, 484, 384 |
| Chattahoochee . | 1,000,678 | 2, 426, 505 | 3, 427, 183 | Monroe | 2,745, 715 | 9, 367, 478 | 12, 113, 193 |
| Charlton. | 106, 857 | 318,400 | 425, 257 | Montgomery | 381,523 | 1, 043, 943 | 1, 425, 466 |
| Chattooga | 1, 148, 757 | 1,995, 007 | 3, 143, 764 | Morgan. | 2,113, 753 | 8,165, 201 | 10, 2:8,954 |
| Chatham | 12, 011, 775 | 19, 953, 614 | 31, 965, 419 | Murray | 1, 121, 872 | 1, 410, 884 | 2, 532, 756 |
| Cherokee | 1,508,043 | 1, 441, 826 | 2, 949, 869 | Muscogee | 5, 392, 118 | 9, 926, 071 | 15, 318, 189 |
| Clark. | 3, 059, 867 | 7, 801, 251 | 10, 861, 118 | Nuwton | 2, 751, 100 | 7,756,966 | 10, 508, 066 |
| Clay | 1,038,855 | 2, 638, 932 | 3, 677, 787 | Oglethorpe | 2,235,745 | 6, 586, 366 | 8, 822, 111 |
| Clayton | 785, 371 | 1,631,304 | 2, 416,675 | Paulding | 788, 647 | 765, 759 | 1, 534, 406 |
| Clinch. | 497, 225 | 613,736 | 1,110,961 | Pickeus | 479, 125 | 408, 111 | 887, 236 |
| Cobb | 3, 161, 604 | 5, 193, 713 | 8, 355, 317 | Pierce | 242,710 | 371, 778 | 614,488 |
| Colquitt | 166, 554 | 252, 080 | 418,634 | Pike | 1, 665, 370 | 4, 743, 528 | 6, 408,898 |
| Columbia. | 1, 925, 083 | 5, 654, 317 | 7, 579,400 | Polk | 1,354,600 | 2, 341, 715 | 3, 696, 315 |
| Coffee | 289, 147 | 806, 274 | 1, 095, 421 | Pulaski | 1, 436, 515 | 3, 661,887 | 5, 098, 402 |
| Cowets | 3,660, 120 | 9, 439, 788 | 13, 099, 908 | Putnam | 2, 231, 001 | 7, 283,634. | 9,514,635 |
| Crawford | 1, 110, 495 | 3, 354,313 | 4, 464, 808 | Quitman. | 703, 032 | 1,973,529 | 2, 676, 561 |
| Dade | 472,835 | 395, 340 | 868, 175 | Rabun | 277, 951 | 445, 814 | 723, 765 |
| Dawson | 599, 541 | 192,115 | 791, 656 | Randolph | 2, 007, 069 | 4,492, 631 | 6, 499, 700 |
| Decatur | 2, 697, 780 | 5, 469, 482 | 8, 167, 262 | Richmond | 8,933,660 | 17, 987, 459 | 26, 921, 119 |
| De Kalb. | 1, 288, 032 | 2, 070, 09.3 | 3, 358, 125 | Schley | 739, 505 | 2, 156, 040 | 2, 895, 545 |
| Dooly . | 1, 748, 991 | 3, 574, 437 | 5, 323, 428 | Seriven. | 1,496,553 | 2,825, 015 | 4, 321, 568 |
| Dougherty | 3, 084, 509 | 5, 969, 934 | 9, 054, 443 | Spalding | 2, 095, 335 | 5, 367, 912 | 7, 463, 247 |
| Early | 1, 358, 885 | 3, 126, 625 | 4, 485, 510 | Stewar | 2, 749, 893 | 8, 200, 321 | 10, 950, 214 |
| Echols | 236, 206 | 435,755 | 671, 961 | Sumter | 2,111,222 | 4, 639, 833 | 6,731, 035 |
| Effinghara | 837, 164 | 1,732, 000 | 2, 569, 164 | Talbot | 1,359, 966 | 8,853,643 | 10, 213, 609 |
| Elbert. | 2, 065,255 | 5, 622, 466 | 7,687, 721 | Taliaferro | 701, 328 | 2, 017, 054 | 2, 718,382 |
| Emanuel | 627, 706 | 1, 500, 268 | 2, 127, 971 | Tatnall | 690,546 | 1, 299, 839 | 1,990, 385 |
| Faunin | 437, 176 | 450, 971 | 888, 147 | Taylor | 1,006, 617 | 2,551,793 | 3, 558,410 |
| Fayette | 1, 127, 291 | 1, 925, 741 | 3, 053, 032 | Telfair | 320, 570 | 794, 331 | 1,114, 901 |
| Floyd | 3, 680, 345 | 6,399, 497 | 10,079,842 | Terrell | 1, 160, 580 | 2, 190,601 | 3,351, 181 |
| Forsyth | 848, 683 | 1, 069, 592 | 1,918,275 | Thomas | 2, 429,759 | 5, 522, 562 | 7, 952, 321 |
| Franklin | 989, 816 | 1, 048,585 | 2, 038,401 | Towns | 256, 182 | 234, 690 | 490,872 |
| Fulton*. | 1,126,720 | 974, 685 | 2, 101, 405 | Troup | 2, 927,723 | 9, 048,702 | 11, 976, 425 |
| Gilmer | 520, 247 | 426, 235 | 946, 482 | Twiggs | 1,884, 049 | 4,960, 053 | 6,844, 102 |
| Glasscock | 328,526 | 602, 172 | 930, 698 | Union | 396, 243 | 373,627 | 769, 870 |
| Glynn. | 1, 009, 232 | 1,854,840 | 2, 864, 072 | Upson. | 1,464, 917 | 4, 935, 154 | 6, 400, 071 |
| Gordon | 2, 191, 395 | 2, 481, 555 | 4,672,950 | Walker | 1,631,803 | 2, 237, 868 | 3,869,671 |
| Greene | 2,251,076 | 6, 732, 620 | 8, 983, 596 | Walton | 1,484, 410 | 4, 380, 993 | $5,86.5,403$ |
| Gwinnett | 1, 759, 142 | 3, 227, 362 | 4, 986, 504 | Warren | 1,800, 915 | 4, 580, 836 | 6, 381, 751 |
| Habersham | 789, 819 | 1,179,774 | 1,969,593 | Ware | 399, 630 | 589, 171 | 988,801 |
| Hall. | 1,176, 211 | 1,983,311 | 3, 159,592 | Washington | 2,653, 872 | 6, 033, 009 | 8, 686, 881 |
| Hancock | 2, 380, 855 | 7, 042, 261 | 9, 423, 116 | Wayne | 245,753 | 673,500 | 919, 253 |
| Haralson | 427, 565 | 488, 678 | 416, 243 | Webster | 881, 462 | 2, 179, 140 | 3, 060, 602 |
| Hart | 817, 442 | 1,302,013 | - $2,119,455$ | White | 319, 065 | 432, 932 | 751,997 |
| Harri | 1,889, 954 | 8, 041, 484 | 9, 931, 438 | Whitfield | 2, 109, 753 | 2, 440, 009 | 4, 540, 762 |
| Heard | 1,213,470 | 3, 031, 770 | 4, 245, 240 | Wilcox | 297, 092 | 527, 342 | 8:2, 4:4 |
| Henry. | 1,708,493 | 4, 719,383 | 6, 427, 876 | Wilkes | 2, 658,973 | 8, 989, 512 | 11, 648, 485 |
| Houston. | 3, 951, 319 | 10,222,548 | 14, 173, 867 | Wilkinso | 2, 084,559 | 4, 311, 264 | 6, 39.5, 8:3 |
| ITw, ${ }^{\text {r }}$ | 180, 332 | 396, 552 | 576, 884 | Worth | 337, 629 | 728, 967 | 1, 066, 596 |
| Jackson | 1,468,946 | 3, 131, 901 | 4, 600, 847 |  |  |  |  |
| Jasper | 1,726, 025 | 5,579, 802 | 7, 305, 827 | Total. | 210, 098, 682 | 476, 227, 404 | 686, 326, 086 |

*The first 174 pages of Fulton county comprise nearly the whole of Athanta city, for which no return, eilher real or personal, has heer furniuhed by the marshal.

Table No. 3.-Valuation of estate, real and personal-Continued.
ITLINOIS.


Table No. 3.-VALUATION OF estate, real and personal-Continued.
1NDIANA.

| COUNTIES. | Real, | Personal. | Aggregate. | Counties. | Roal. | Personal. | Aggregrate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | \$1, 909, 345 | \$679,455 | \$2, 648,800 | Madison. | \$6, 416, 389 | \$2, 042, 766 | \$8,459, 1.55 |
| Allen. | 9, 542, 293 | 2, 694,456 | 12, 236,749 | Marion | 19,785, 956 | 5, 365, 189 | 25, 151, 145 |
| Bartholomew | 6, 293, 855 | 2, 003, 198 | 8, 297, 053 | Marshall | 3, 206,523 | 942, 185 | 4, 148, 708 |
| Beuton | 1,102, 133 | 360, 156 | 1,462, 289 | Martin | 1,364, 130 | 649, 697 | 2, 013, 827 |
| Blackford | 818,605 | 293,491 | 1,112,096 | Miumi. | 5, 537, 189 | 1,865, 395 | 7, 402, 584 |
| Boone.. | 5, 395, 959 | 1,851,873 | 7, 247, 832 | Monroe | 3,889,750 | 1,673,199 | $5,562,949$ |
| Brown | 949, 016 | 341, 337 | 1,290, 353 | Montgomery | 9, 998,808 | 3, 369, 719 | 13, 368, 527 |
| Carroll | 5, 630,064 | 1,969,537 | 7, 599, 601 | Morgen | 5, 990,549 | 2,184,458 | 8, 175, 037 |
| Cass | $6,005,112$ | 2, 507, 175 | 8,512,287 | Newton | 932, 706 | 67, 401 | 1,000, 107 |
| Clark | 7, 100, 441 | 2, 192, 059 | 9, 292, 500 | Noble | 4, 137, 709 | 1,466,836 | 5, 604, 54.5 |
| Clay | 3, 083, 615 | 1,166, 924 | 4, 256, 539 | Ohio | 2,498, 110 | 763,648 | 3, 201, 758 |
| Clinton. | 5,249,142 | 1,700,855 | 6, 949, 997 | Orange. | 3, 240,226 | 1,347, 278 | 5, 587, 504 |
| Crawford. | 1,037,255 | 698, 268 | 1,735, 523 | Owen | 3,514,315 | 1,258, 912 | 4, 773, 227 |
| Daviess. | 3, 280,283 | 1, 263, 738 | 4,544, 021 | Parke | 6, 114, 610 | 2,114,713 | 8,229, 393 |
| Dearborn | 8,324,323 | 2, 836, 309 | 11,160, 632 | Perry | 1, 702, 136 | 663, 999 | 2, 366, 135 |
| Decutur | 8, 251,890 | 2, 793, 042 | 11,544, 932 | Pike | 2, 039, 104 | 1,058,856 | 3, 097, 960 |
| De Kalb. | 3, 269,913 | 858, 043 | 4, 127, 956 | Porter | 4, 232,078 | 1,108,669 | 5,340, 747 |
| Delaware . | 5, 986, 831 | 1,612, 232 | 7, 599, 063 | Posey | 5, 306, 069 | 1,963, 789 | 7,269, 858 |
| Dubois.. | 1,550,615 | 652, 041 | 2, 202, 656 | Pulaski. | 1,370, 347 | 428,533 | 1,798,880 |
| Elkbart | 7, 796, 459 | 2, 222, 222 | 10, 018,881 | Putnam | 9, 207, 628 | 4, 088, 488 | 13, 296. 116 |
| Fayette | 7, 227, 265 | 2, 382, 455 | 9, 609, 720 | Randolph | 6, 818,212 | 2, 029, 124 | 8,847,336 |
| Floyd | 5, 832, 895 | 3, 082, 349 | 8, 915, 244 | Ripley | 4, 333, 160 | 1,312,324 | 5, 645, 484 |
| Fountain | 6, 018, 397 | 2,039, 938 | 8, 058, 335 | Rush | 9, 839, 521 | 2, 601,548 | 12, 441,069 |
| Franklin | 6, 788, 839 | 2,195, 108 | 8, 983, 947 | St. Joseph. | 6,559, 285 | 1,853,776 | 8,413, 061 |
| Fulton | 2, 469,315 | 639, 705 | 3, 109, 020 | Scott | 1,520, 033 | 641,325 | 2, 161, 358 |
| Gibson | 4, 420, 011 | 1,973,574 | 6, 393, 585 | Shelby | 9, 261, 047 | 2,491,576 | 11,752, 623 |
| Grant. | 4, 780, 527 | 1,468,651 | 6, 249, 178 | Spencer | 3,533, 200 | 1,326, 231 | 4, 859, 4.31 |
| Green | 3,394, 260 | 1,558,471 | 4,952, 731 | Stark | 526,584 | 141,987 | 668,571 |
| Hamilton | 6, 403, 463 | 1,935, 868 | 8,339, 331 | Steuben | 3, 021,753 | 1,139,329 | 4, 161, 082 |
| Hancock | 4, 703, 738 | 1,246, 727 | 5,950, 465 | Sullivan | 3, 543, 897 | 1,651,295 | 5, 195, 192 |
| Harrison | 3, 756, 809 | 1,549, 156 | 5, 305, 965 | Switzerland | 5,560,877 | 1, 434,336 | 6, 995, 213 |
| Heudricks. | 5, 492,537 | 2,003, 682 | 7, 496, 219 | Tippecanoe | 11, 937, 735 | 3, 725, 298 | 15, 663, 033 |
| Henry. | 9, 210, 292 | 3, 609,482 | 12,819, 774 | Tipton | 2, 125, 787 | 581, 561 | 2, 707, 348 |
| Howard. | 2, 914, 105 | 885, 477 | 3,799,582 | Union | 4,910,646 | 1,547,956 | 6,458,602 |
| Huntington. | 4, 473,498 | 1,346,417 | 5,819,915 | Vanderburgh | 7,043,578 | 3,174,426 | 10, 218, 004 |
| Jackson. | 4, 564,134 | 1,847, 382 | 6, 411,516 | Vermillion. | 3,118,696 | 1,424,359 | 4, 543, 05.5 |
| Jasper. | 1,438,938 | 517,021 | 1, 955, 959 | Vigo | 8,662, 185 | 3, 738,711 | 12,400, 896 |
| Jay | 2, 803, 327 | 902, 987 | 3,706, 314 | Wabash | 5, 468, 845 | 1,730, 804 | 7, 199, 649 |
| Jefferson | 7,569,596 | 4, 449, 225 | 12,018,821 | Warren | 4, 094, 330 | 1,387, 107 | 5, 481, 437 |
| Jennings | 3, 042, 172 | 1,219,584 | 4, 261, 756 | Warrick | 3,854,564 | 1,371, 093 | 5, 225, 657 |
| Johnson. | 6, 996, 814 | 2, 545, 739 | 9, 542, 553 | Washington | 5, 136, 020 | 2,584,017 | 7, 720, 037 |
| Knox | 4,280, 408 | 1,752, 717 | 6, 033, 125 | Wayne. | 15,765, 811 | 5,359, 052 | 21, 124, 863 |
| Kosciusko | 4, 927, 742 | 1,466,178 | 6, 393, 920 | Wills | 2, 706,755 | 839, 487 | 3,546,242 |
| La Grange. | 4,420,418 | 1,511,605 | 5, 932, 023 | White | 2,873,468 | 1, 151, 843 | 4, 025,311 |
| Lake | 3, 233, 967 | 1, 138,667 | 4, 372, 634 | Whitley | 3, 220, 196 | 960,602 | 4, 180, 798 |
| Laporte | 9, 157, 075 | 2,445,389 | 11,602, 464 |  |  |  |  |
| Lawrence | 4,351, 995 | 2, 031, 584 | 6, 383, 579 | Total. | 463, 735, 803 | 161, 065,046 | 624, 800, 819 |

Table No. 3.-VALUATION OF ESTATȨ, REAL AND PERSONAL-Continued.

| COL̇NTES. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Awair | 8-14. 3E0 | \$77, 145 | \$291, 525 | Jeffersou | \$4, 985, 786 | \$1, 589, 664 | \$6, 575, 450 |
| Adans | 424.608 | 178,721 | 603, 379 | Johnson. | 4, 546, 341 | 1,094, 002 | 5, 640, 31:3 |
| Allamakee | 2,495, 091 | 832,628 | 3,327, 719 | Jones | 3, 631, 274 | 1,307,455 | 4,938,729 |
| Appanoose | 2, 678, 475 | 1,169, 147 | 3,847,622 | Keokuk | 3, 607, 030 | I, 181, 895 | 4,788,925 |
| Audubon. | 189, 152 | 54, 075 | 243, 227 | Kossuth | 88,800 | 6,156 | 94, 95\% |
| Benton | 2,475,814 | 750, 467 | 3, 226,281 | Lee | 13, 868, 954 | 5,821,346 | 19, 690, 300 |
| Black Hawk. | 2, 970, 350 | 1. 091, 798 | 4,062, 148 | Linn | 6, 098, 803 | 1, 846, 311 | 7, 945,114 |
| Boone. | 1,154,981 | 505, 301 | 1,660, ฉ82 | Louisa | 3,651 212 | 1, 295, 047 | 4,946, 259 |
| Bremer. | 1, 456, 810 | 416,387 | 1,873,197 | Lucas | 1,234,648 | 476, 665 | 1, 711, 313 |
| Buchaman | 2, 282, 778 | 683,502 | 2,966, 280 | Madison | 1,845, 290 | 437, 096 | 2, 282, 386 |
| Buena Fista. | 3,700 | 800 | 4,500 | Mabaska | 4, 102, 495 | 1,723,904 | 5, ¢26, 399 |
| Buncombe*. |  |  |  | Manona | 309, 219 | 94,407 | 403, 62. |
| Butler. | 734, 299 | 262,575 | 996,874 | Marion | 3, 902, 905 | 1,391, 012 | 5, 293, 917 |
| Calhour. | 37,020 | 10,755 | 47,775 | Marshall | 1, 810,779 | 705, 024 | 2,515, 803 |
| Carroil . | 41,890 | 14,910 | 56,800 | Mills | 1, 835, 237 | 552, 843 | 2, 388, 080 |
| Cass | 489, 321 | 198,995 | 688, 316 | Mitchell | 1, 193, 980 | 520, 255 | 1,714, 235 |
| Cedar | 4, 371, 162 | 1,331,653 | 5,702,815 | Monroe | 2,576,761 | 927, 230 | 3, 503, 991 |
| Cerro Gordo | 304, 725 | 136, 255 | 440,980 | Montgomery | 365, 370 | 135, 405 | 500, 775 |
| Cherokee. | 7,550 | 3, 050 | 10,600 | Muscatine | 6,881, 777 | 2,682,893 | 9, 564, 670 |
| Chickasarv | 767, 475 | 250,570 | 1, 018,045 | Osceola*. |  |  |  |
| Clarke | 1,292,539 | 564, 506 | 1,877,045 | O'Brien | 3,700 | 800 | 4,500 |
| Clay | 13,350 | 14, 100 | 27, 450 | Page | 1, 457, 388 | 499,871 | 1,957, 259 |
| Clayton | 4,898,548 | 1, 102,736 | 6,301, 284 | Pocahontas | 8,700 | 5,450 | 14,150 |
| Clinton. | 6, 093, 558 | 2, 476, 311 | 8, 569, 869 | Palo Alto | 9,400 | 7,575 | 16,975 |
| Crawford. | 101, 210 | 30,600 | 131,810 | Plymouth | 42, 030 | 16,850 | 58,880 |
| Dallas. | 1,620, 089 | 495, 528 | 2,115, 617 | Polk | 5, 233, 490 | 1,685, 369 | 6,918,859 |
| Davis | 3,061, 198 | 1,472, 203 | 4, 533,401 | Pottarvatomie | 2,003,532 | 592, 476 | 2, 596, 008 |
| Decatar | 1,851,704 | 683, 079 | 2, 534, 783 | Poweshiek | I, 392, 537 | 544, 701 | 1,937, 238 |
| Delaware | 2,144,662 | 787, 047 | 2, 931, 709 | Ringgold | 664, 822 | 221, 100 | 885, 922 |
| Des Moines. | 8,825, 365 | 3,281, 240 | 12, 106, 605 | Sae | 58,565 | 20,835 | 79,400 |
| Dickiuson | 16, 100 | 23,650 | 39,750 | Scott. | 10,674, 803 | 2,865,506 | 13, 540, 309 |
| Dubaque.. | 9,184,596 | 2,634,007 | 11, 818, 603 | Shelby | 179,405 | 71,836 | 251, 241 |
| Emractt. | 9,700 | 7,605 | 17, 305 | Sioux | 5,500 | 1,600 | 7,100 |
| Fayette | 3,067, 249 | 1,343,765 | 4, 411, 014 | Story | 887, 598 | 288, 546 | 1, 176, 144 |
| Floyd. | 1, 198,934 | 399, 616 | 1, 598, 550 | Tama | 1,568,855 | 532, 836 | 2, 101, 691 |
| Franklin | 282, 954 | 99,935 | 382, 889 | Taylor | 795, 199 | 301, 889 | 1,097,088 |
| Frémont | 1,538,908 | 535, 144 | 2, 074, 052 | Union | 446, 469 | 189, 833 | 636, 302 |
| Grepne | 227,845 | 91,706 | 319,551 | Van Buren | 3, 988, 435 | 1,641, 207 | 5, 629,642 |
| Grundy | 223, 060 | 77,145 | 300, 205 | Wapello | 3, 038,415 | 1,122, 192 | 4, 160,607 |
| Gutbrie | 730, 090 | 330, 232 | 1, 060, 322 | Warren | 2, 763, 052 | 953, 680 | 3,716,732 |
| Hamilton. | 552, 130 | 161,615 | 713,715 | Wushington | 2,856, 688 | 2, 613,607 | 4, 470, 295 |
| Hancock | 42,275 | 14,090 | 56,365 | Wayue. | 1,468,778 | 538,572 | 2,007, 350 |
| Mardin | 1,442,303 | 447, 530 | 1,889,833 | Webster | 659, 819 | 240, 450 | 900, 269 |
| Harrison | 949,935 | 389, 298 | 1,339, 233 | Winnebago. | 42, 400 | 22,675 | 65, 075 |
| Heary. | 6, 070, 432 | 2, 538, 534 | 8, 608,966 | Winneshiek | 3,295,253 | 1,386, 026 | 4,681, 279 |
| Howvard. | 771,200 | 249,615 | 1,020,845 | Woodbury .... | 582, 007 | 221, 349 | 803,356 |
| Ifumbraldt . | 51, 048 | 27,048 | 78,096 | Worth | 184, 425 | 66,650 | 251, 075 |
| da. | 14,030 | 5,062 | 19,092 | Wright............... | 141, 343 | 43,840 | 185, 183 |
| Iowa. | 1,829,999 | 622,525 | 2, 452,524 |  |  |  |  |
| Jackson. | 4,712,256 | 1,898,725 | 6, 610,981 | Total............ | 199, 639,830 | 71,885, 420 | 271, 525, 150 |
| Jasper. | 2, 733, 663 | 1,306,528 | 4, 040, 191 |  |  |  |  |

'T'able No. 3.-VALUATION OF ESTATE, REAL AND PERSONAL-Continued.
EENTUCKY

| counties. | Real. | Personnal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adair | \$1,340, 895 | \$1, 954, 053 | \$3, 294, 948 | Kunx | \$817, 755 | \$786, 680 | \$1, 604, 43, |
| Allen | 1,671,842 | 1, 777, 703 | 3, 449,545 | La Rue | 1,612,574 | 1, 386, 659 | 2,999,233 |
| Anderson. | 2, 132, 784 | 2, 103, 422 | 4, 236, 206 | Laurel | 492, 306 | 485, 467 | 977, 773 |
| Ballard. | 2, 777, 766 | 2, 266, 010 | 5, 043,776 | Lawrence | 1,466,770 | 582, 200 | 2,048, 970 |
| Barren | 1,861,689 | 2, 774, 100 | 4, 635, 789 | Letcher | 290, 757 | 340, 362 | 631, 719 |
| Bath | 3, 983, 576 | 2,911, 069 | 6, 894, 645 | Lewis | 1,667, 165 | 1,023, 230 | 2, 690, 395 |
| Boone | 7, 109, 197 | 3, 299, 792 | 10, 408, 489 | Linculn | 4, 387, 191 | 4, 014, 94. | 8, 402, 131 |
| Bourbon. | 14, 418,402 | 9,758, 206 | 24, 176,698 | Livingeton. | 1,922, 247 | 2, 160, 281 | 4, 082, 528 |
| Boyd. | 1,147, 240 | 832, 410 | 1,979,650 | Logan. | 7, 763, 416 | 7, 252,685 | 15, 016. 101 |
| Boyle. | 5, 097, 727 | 4, 572, 313 | 9, 670, 040 | Lyon. | 1, 238,848 | 1,790, 753 | 3, 029, 601 |
| Bracknn. | 3, 022, 548 | 2, 170, 818 | 5, 193, 366 | McCracken | 3, 577, 233 | 2, 520, 276 | 6, 097, 509 |
| Breathill | 569, 520 | 406,629 | 976, 149 | McLean | 1,604, 163 | 1,456, 32, 3 | 3, 060, 486 |
| Breekinridgo. | 2,911,640 | 2,903, 873 | 5,815, 513 | Madison | 8,319, 770 | 8,993, 681 | 17, 313, 451 |
| Bullitt. | 2, 091,956 | 1,882,565 | 3,974,521 | Magofin. | 445,595 | 295, 168 | 740, 763 |
| Butler | 1,218,931 | 1,214,015 | 2, 432, 946 | Marion | 4, 012, 132 | 3,955, 522 | 7, 967, 654 |
| Caldwell | 2,389,966. | 3, 444, 899 | 5, 834, 865 | Marshall | 1,223,483 | 1,071,865 | 2, 295, 348 |
| Calloway | 2,088,951 | 1, \%38, 5.55 | 3, 827, 506 | Mason | 8, 585, 205 | 5, 952, 107 | 14, 537, 312 |
| Campbell. | 6, 18.5, 340 | 1, 499, 235 | 7, 684, 575 | Meale | 2, 417, 797 | 2, 299, 005 | 4,716,802 |
| Carroll | 2,706,723 | 1,924,971 | 4,631,694 | Mercer | 5,771,871 | 4,952,391 | 10, 724, 202 |
| Carter. | 973, 200 | 808, 248 | 1, 782, 448 | Metcalfe | 926.656 | 1,126, 005 | 2, 052,661 |
| Casey | 1, 555,340 | 690,615 | 2, 245, 955 | Monroe | 1,287, 197 | 1,321,887 | 2, 609, $08 \pm$ |
| Christiau | 11, 749, 701 | 9, 220, 226 | 20, 969, 927 | Montgomery | 4,578,441 | 3, 762, 781 | 8,341, 222 |
| Clark | 7, 384, 243 | 6, 775, 166 | 14, 159, 409 | Morgau | 1,234,369 | 784, 819 | 2,019, 183 |
| Clay | 670, 256 | $68.5,614$ | 1,355, 870 | Muhlenburg | 2, 200, 879 | 2, 4.54, 883 | 4, 655, 762 |
| Clinton | 975, 868 | 778, 054 | 1,753, 922 | Nelson | 6, 274, 830 | 6, 680, 499 | 12, 955, 329 |
| Crittenden. | 1,804,400 | 1,890,422 | 3, 694, 822 | Nicholss. | 3,719,592 | 3,164, 015 | 6,883, 607 |
| Cumberland | 1,314,945 | 1, 535, 107 | 2, 850, 052 | Ohio | 2, 321, 514 | 2, 619,431 | 4,940,945 |
| Daviess | 3, 014,381 | 2, 358, 768 | 5, 373, 149 | Oldham | 3,788, 335 | 2, 929,570 | 6,717,905 |
| Edmundson. | 824, 158 | 496, 220 | 1,320, 378 | Owen | 2, 911, 810 | 2, 564,399 | 5,476, 209 |
| Estill | 1,085,957 | 963, 064 | 2,049, 021 | Owsley | 760, 639 | 490, 505 | 1, 251, 144 |
| Fayette | 20, 031, 670 | 15, 361, 819 | 35, 393, 489 | Pendleton | 2, 278,541 | 1, 438, 130 | 3, 716, 671 |
| Fleming | 4, 428, 489 | 3, 490, 478 | 7,918,967 | Perry | 474,118 | 274, 001 | 748,119 |
| Floyd | $6 \geq 2,982$ | 533, 129 | 1,162, 111 | Pike | 811,113 | 607, 731 | 1,418,844 |
| Franklin | 4, 808,593 | 4, 417, 141 | 9, 225, 734 | Powell | 332,305 | 274,005 | 606, 310 |
| Fulton | 1,900,828 | 1,562, 170 | 3, 462, 998 | Pulaski | 2, 298, 278 | 2,531,973 | 4, 830, 251 |
| Gallatin | 1,617,092 | 1,296, 984 | 2,914,076 | Rock Castle | 770,097 | 557, 162 | 1,327, 259 |
| Garrard | 4,578,915 | 4, 470, 926 | 9, 049, 841 | Rowa | 280, 493 | 223, 497 | 503, 990 |
| Grant | 2,532,448 | 1,741,416 | 4, 273, 864 | Russell | 1,025,583 | 879, 081 | 1, 904, 66 |
| Graves | 4,741,833 | 3, 684, 470 | 8, 426, 303 | Scott | 9, 420,009 | 9, 143,943 | 18, 563, 952 |
| Grayson | 1,185,812 | 1, 288, 385 | 2, 474, 197 | Shelby | 11, 521, 075 | 8, 581, 163 | 20, 102, 238 |
| Greene | 1, 330, 350 | 2, 218, 029 | 3, 548, 379 | Simpson. | 2, 736, 472 | 3, 431, 271 | 6, 167, 743 |
| Greenup. | 1,567,076 | 1, 129, 680 | 2, 696, 756 | Spencer | 3, 106, 310 | 2, 746, 350 | . 5,852,660 |
| Hancock | 1,591,083 | 1,559, 915 | 3,150, 998 | Taylor | 1, 044, 336 | 1, 783, 461 | 2, 827, 797 |
| Hardin | 4,278,594 | 3, 199, 159 | 7,477,753 | Todd | 4, 476, 668 | 4, 968, 156 | 9, 444, 824 |
| Harlan | 516, 254 | 358, 324 | 874,578 | Trigg | 2, 676, 145 | 3, 931, 255 | 6, 607, 400 |
| Harrison | 6, 623, 919 | 5, 358, 729 | 11, 982,648 | Trimble | 1, 688, 401 | 1, 213,546 | 2, 901, 947 |
| Hart | 2, 161,488 | 1,346, 145 | 3, 507,627 | Union | 5,242, 200 | 4, 055, 200 | 9, 297, 400 |
| Henderson. | 8, 423,696 | 8,792,157 | 17, 215, 853 | Warren | 7, 251, 656 | 6, 995, 678 | 14, 247, 334 |
| Heary | 5, 177,390 | 3, 947, 124 | 9, 124,514 | Washington | 4, 131, 057 | 4,312, 274 | 8, 443, 331 |
| Hickman | 1,750,634 | 1,828,411 | 3,579, 045 | Wayne. | 1,955, 420 | 1,931,500 | 3, 886, 920 |
| Hopkins. | 2,593, 160 | 3, 021,855 | 5,615, 015 | Webst | 1,321, 812 | 1, 520,518 | 2, 842, 330 |
| Jackson | 270, 043 | 191, 132 | 461, 175 | Whitley | 730,787 | 684, 198 | 1,414,915 |
| Jefferson | 5J, 647, 500 | 38, 443, 628 | 94, 091, 128 | Woodford | 7, 412,936 | 7,020,526 | 14, 433, 462 |
| Jessamine | 5, 298, 675 | 4, 489, 180 | 9, 787, 855 |  |  |  |  |
| Johnson. | 559, 094 | 437, 039 | 996, 133 | Total. | 414, 103, 501 | 343, 274, 956 | 757, 378, 457 |
| Kenton. | 13,180, 305 | 5,141,251 | 18,321, 556 |  | 414, 103, 501 | 343, 274, 506 | \%5, 37,4 |

Table No．3．－VALUATION OF ESTATE，REAL AND PERSONAL－Continued．
KANSAS．

| cotrsties． | Real． | Personal． | Aggregate． | COUsities． | Real． | Personal． | Aggregate． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alien | \＄189，021 | \＄353， 981 | \＄543， 002 | Leavenworth | \＄1，084， 498 | \＄509，$\times 16$ | \＄1，651， 361 |
| Aldurnen． | 392，595 | 161，554 | 554， 079 | Linn | 1，019，742 | 597， 382 | 1，617，12： 4 |
| Atchison． | 1，637， 890 | 395， 947 | 2，033， 837 | Lykins． | 1，099，660 | 553，176 | 1，（1．）2，nis |
| Boarbon ． | 250， 280 | 779，418 | 1，030， 198 | Madison | 141，6＜0 | 48， 275 | 1839，95 |
| Breekiuridge． | 84E， 050 | 375，670 | 1，223， 720 | Marion | 4， 200 | 8，520 | 12，スこ0 |
| Brumb | 659， 917 | צ3ic． 910 | 896，817 | Marshall | 291， 475 | 116，595 | 4125，115： |
| Butcr． | 18．600 | 31，405 | 511， 005 | Meriben | 37， 3. | 142，335 | 179， 2,4 |
| Chase | 75， 836 | 72，835 | 148， 671 | Morris． | 71， $8: 0$ | 125，3：3 | 147，163 |
| Clay | 15,845 | 12，545 | 28,390 | Nemeha | 318， 519 | 120，395 | 438， 914 |
| Coffee | 571，325 | 204， 849 | \％76，174 | Osage ． | 211， 440 | 96， 364 | 307，セult |
| Daris | 315，8：0 | 231， 135 | 546， 955 | Otoe | 6，850 | 16， 005 | 2－2， |
| D：ckiuson | 41，700 | 12，510 | 54， 210 | Pottawatomic | 267， 300 | 195，900 | 463， $2 \times 11$ |
| Duniphan． | 2，115，100 | 840，448 | 2，955， 548 | Riley． | 417，58， | 157， 581 | 205， 1617 |
| Dura |  | 5， 275 | 5， 275 | Shawnee | \＆93，3：0 | 287， 575 | 1，lellera） |
| Douglas ． | 2，534， 505 | 1，207， 240 | 3， 741,745 | Wabaunsee | 262，350 | 148，230 | 410，－\％ 0 |
| Franklin | 821，3：37 | 340，550 | 1，161， 887 | Washington | 26， 800 | 30，430 | 22，230 |
| Gsulfer ． | 1，100 | 3，500 | 4，600 | Wilson | 1，150 | 5，300 | 6， 4.50 |
| （ireenwood | 10，550 | 96，560 | 107， 110 | Woodson | 59，815 | 199， 166 | 25.4181 |
| Hupter | 2， 600 | 13，500 | 16， 100 | Wyandott． | 1，078，318 | 366， 980 | 1， $44.5,2: 8$ |
| Juck＝on | 400， 400 | 159， 275 | 559，675 |  |  |  |  |
| Jeffersou | 981，365 | $566.4 i 7$ | 1，547，842 | Total．． | 20，400， 153 | 10，466， 780 | 30， 806,933 |
| Johrson | 1，221，840 | 579， 788 | 1，801， 628 |  |  |  |  |

LOUISIANA．

| PARISHES． | Real． | Personal． | Aggregate． | PARISHES． | Real． | Personal． | Aggregate． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ascension | \＄0，522， 284 | \＄6，484， 592 | \＄13，006， 876 | Morehouse． | \＄6，610， 500 | \＄7，984， 373 | \＄14， 991,873 |
| Assumption | 7，000，225 | 7，411，450 | －14，411，675 | Natchitoches | 7，388，815 | 11，518， 286 | 18， 307,101 |
| Avojelles | 13，106， 581 | 1，133， 177 | 14，239， 758 | Orleans | 62，681， 212 | 42，494，330 | 10．5，175，54\％ |
| Raton Rouge，E． | 4，163， 650 | 9，686， 803 | 13，850，453 | Ouichita | 3，169，6．56 | 3，3\％3． 507 | 6，513， 163 |
| Baton Rouge．W． | 9，201， 250 | 890，075 | 10，091， 325 | Plaquemines． | 4，117，825 | 3， 961,200 | $8,079,(25)$ |
| Bienville，（no return） |  |  |  | Point Coupee | 17，708， 825 | 1，888， 920 | 19，507， 745 |
| Powier | 4，850， 777 | 10，233， 729 | 15，084， 506 | Rapides | 22，400，312 | 4，773， 103 | 27，173，41．5 |
| Caddo | 11，191， 945 | 2，948， 901 | 14，140， 846 | Sabine | 1，680， 275 | 655，265 | 2，335， 310 |
| Calcasieu | 401， 455 | 2，492， 740 | 2，894， 195 | St．Bernard | 1，524，725 | 1，922，955 | 3，447，680 |
| Caldwell | 3，495， 277 | 457， 239 | 3，952，516 | St．Charles | 5，447， 100 | 896，985 | 6，344， 08.5 |
| Carroll | 12，262，229 | 13，781， 556 | 26，043， 785 | St．Helena | 1，907，124 | 3，833， 369 | 5，740，493 |
| Cataboula | 11，832，400 | 1，118， 485 | 12，950， 885 | St．James | 4，356， 850 | 6，086，456 | 10，44\％， 306 |
| Claiburne | 3，845， 400 | $9,480,535$ | 13，325， 955 | St．John the Baptist | 2，745， 400 | 4，600， 430 | 7，345，830 |
| Concordia | 6． 160,686 | 7033，4：0 | 6，864， 106 | St．Landry | 5，547， 307 | 14，731， 507 | 20． 2 28， 814 |
| De Soto | 2．853， 135 | 7，836， 413 | 10，689， 548 | St．Martin＇s． | 9，664， 555 | 1，697，975 | 11，362， 530 |
| Feliciana，E． | 3，807，6．5 | 10，927， 240 | 14，734， 895 | St．Mary＇s． | 9，078， 550 | 11，190， 525 | 20，269，0\％ |
| Feliciana，W． | 4，196， 208 | 10，994， 664 | 15，190， 87.2 | St．Tammany | т03， 334 | 1，661，017 | 2，34，3．31 |
| Frankilin | 4，516， 734 | 1，141， 069 | 5，659， 803 | Tensas | 15，225， 925 | 14， 029,055 | 29，2J1，！80 |
| Ibervias | 17，749，860 | 1，537， 438 | 19，287， 298 | Terre Bonne | 7，028，827 | 8，283， 913 | 15，312， 740 |
| Jack won | 5，218， 930 | 1，770， 248 | 6，989，178 | Union | 1，219，964 | 4，384， 747 | 5，604， 711 |
| Jeffermin | 7，028， 150 | 5，037，700 | 12，065，850 | Vermillion | 690， 270 | 1，906， 285 | 2， 536,535 |
| Lafayerte | 1，662， 205 | 5，359， 783 | 7，021，988 | Washington | 408，876 | 1，818，728 | 2，2：2\％，Gut |
| Lafourche | 4，630， 435 | 6，422， 110 | 11，052，545 | Winn | 950， 981 | 2，107， 344 | 3， $05{ }^{2}, 325$ |
| Livingrston | 1，147， 352 | 1，589， 619 | 2，736， 971 |  |  |  |  |
| Madionn． | 14，694，678 | 1，956， 580 | 16，651， 258 | Total | 353，798， 709 | $277,195,861$ | $6: 30,994,50$ |

Table No. 3.-VALUATION OF ESTATE, REAL AND PERSONAL-Continued.
DMANE.

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ambrocoggin. | \$7,6:4, 999 | \$3, 489, 170 | \$11, 114, 169 | Penobscot | \$14, 572, 448 | 88, 298, 911 | \$22, 871, 359 |
| Aroositork | 2, 811,590 | 1,771,704 | 4, 616, 294 | Piscataquis | 2, 351,900 | 1,534, 680 | 3, 886, 580 |
| Cumbertand | 20, 737, 869 | 11,507, 385 | 34, 300, 25,4 | Sagadahoc | 6, 423, 112 | 4, 084, 186 | 10, 507, 598 |
| Frankliu | 4,726, 086 | 2, 982, 922 | 7, 709,008 | Somerset | 7, 308, 848 | 4, 847, 176 | 12, 156, 024 |
| Himacoek | 5, 839, 3:8 | 3, 892, 764 | 9,732,092 | Wuldo | 5, 730,957 | 5, 088, 823 | 10, 819, 780 |
| Eenuctere | 14,644, 802 | 9, 244, 009 | 23, 888, 811 | Wamhington | 15, 850,220 | 7,344, 618 | 23, 200,838 |
| Knox | 7, 378, 664 | 5, 941,803 | 13, 320, 407 | York | 7, 947,644 | 4, 528, 011 | 12, 475, 6.55 |
| Lincoln | 5,904,722 | 3,867,041 | 9,771,763 |  |  |  |  |
| Oxford | 7,856. 562 | 4,018, 067 | 11,875, 529 | Total. | 139, 748, 751 | 82, 502, 470 | 222, 251, 221 |

MAIEYKNI.

| counties. | Real. | Perbonal. | Aggregato. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alleghany . | \$6, 184, 546 | \$4, 518, 403 | \$10, 702, 949 | Howard | \$6, 164, 123 | \$3, 496, 443 | \$9,660,566 |
| Anne Arundel. | 8, 158,890 | 5, 616, 042 | 13, 774, 932 | Kent | 6, 314, 145 | 2,808, 616 | 9, 122,761 |
| Ealtimore City. | 64, 995, 839 | 57, 164, 813 | 122, 160,652 | Montgomery | 6, 923,493 | 6, 400, 750 | 13, 32. 243 |
| Baltimore County | 36,790, 771 | 13, 899, 817 | 50,690, 588 | Prince Georgo's | 10,710,547 | 9,513,621 | 20, $2 \sim$ i, 168 |
| Calvert. | 3,128, 613 | 3, 365, 528 | 6, 494, 141 | Queen Anne | 6, 182, 102 | 3, 912, 190 | 10, 094, 292 |
| Caroline. | 2, 410,400 | 1,525, 880 | 3, 936, 280 | St. Mary's | 3,457, 065 | 6,481,425 | 9, 938, 490 |
| Carroll | 10,172, 596 | 3, 145, 052 | 13, 317,648 | Somerset | 5,572, 777 | 4, 473, 157 | 10, 045, 934 |
| Cecil. | 8,651,500 | 3, 534,305 | 12,185, 805 | Talbot | 6, 849, 019 | 5,248,839 | 12, 097, 858 |
| Charles. | 4, 414, 208 | 7,890, 160 | 12, 304, 368 | Wasbington | 13, 832, 836 | 4, 555, 392 | 18,388, 228 |
| Dorchester | 4, 662, 977 | 4,652, 716 | 9, 315, 693 | Worcester | 4, 795, 065 | 4, 102, 670 | 8, 897, 735 |
| Frederick | 16,290, 757 | 11, 6.7, 941 | 27, 968, 698 |  |  |  |  |
| Harford | 8, 706, 309 | 3, 929,860 | 12, 636, 169 | Total | 245, 368, 578 | 171, 913, 620 | 417, 282, 198 |

MASSACHUSETTA.

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barustable | \$8,254, 486 | \$6, 732, 675 | \$14, 987, 161 | Jiddlesex | \$80, 027, 683 | \$42, 102,090 | \$122, 129, 773 |
| Berkshire | 22, 570, 124 | 12, 710, 460 | 35, 280, 584 | Nantucket | 95.J, 600 | 2,686, 227 | 3,641, 827 |
| Bristol | 30, 073, 930 | 31,622, 684 | 61, 696, 612 | Norfolk | 57, 310, 099 | 40, 005, 412 | 97, 315, 51: |
| Dukes | 1,341,875 | 1,021,966 | 2, 363,841 | Plymouth | 17, 968, 100 | 14, 869, 264 | 32, 837, 364 |
| Essex | 49, 454, 239 | 37,722, 301 | 87, 176, 540 | Suffolk | 88, 800, 110 | 79, 658, 537 | 168, 458, 647 |
| Franklin. | 10,861,898 | 5, 141, 976 | $16,003,874$ | Worcester | 50, 216, 870 | 28, 607, 739 | 78,824,609 |
| Hanpden | 17,585, 512 | 11, 766, 074 | 29, 351, 586 |  |  |  |  |
| Hampshire | 12, 765, 387 | 6,818,354 | 19, 583, 741 | Total. | 448, 185, 913 | 321, 465, 759 | 769,651, 672 |

Table No. 3-VALUAtion of REAL AND PErsonal Estate-Continued.
MICHICAN.

| COCNTIES. | Real. | Personal. | Aggregate. | COLNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alcoua. | \$54, 300 | \$10, 800 | \$65, 100 | Lenawee | \$14, 172, 125 | \$4, 833,851 | 19,005,076 |
| Allugan | 4, 535, 442 | 1,157,593 | 5, 693, 035 | Livingston | 5,646,116 | 1,502, 278 | \% 7148 |
| Alpeua | 44,550 | 40, 830 | 85,380 | Macomb. | 8,254,915 | 3,215,069 | , 148, 394 |
| Antrim. | 45,450 | 6,950 | 52,400 | Manatou | 25,003 | 40.370 | 1,469,384 |
| Barry .. | 3,680,690 | 1, 183,657 | 4, 864, 347 | Manistee | 46, 180 | 5 | 7,3\%3 |
| Bay.. | 887, 535 | 262, 718 | 1,150, 253 | Maruncte | 598,469 | 5,5x | ", ชッ川 |
| Berrien.. | 7, 557, 317 | 2, 254,976 | 9,812, 293 | Mason. |  | 44, 858 | 1, 046, 327 |
| Branch | 6,761, 152 | 1,863,581 | 8, 624, 733 | Mecosta. | , 200 | 17,195 | 50, 54. |
| Calhoun. | 12, 298,496 | 4, 058, 556 | 16, 287, 052 | Michilimackinac | 134, 200 | 20,031 | 121,131 |
| Cass. | 6, 944, 032 | 1,859,400 | 8, 803, 432 | Midland | 143, 250 | 194, 77 | 329, 488 |
| Chebcygan. | 30, 899 | 37, 791 | 68,690 | Mouroe | 14, 250 | 3, 100 | 179, 356 |
| Chipperra.. | 145, 300 | 136, 920 | 282, 220 | Montcalm | 5, 0 , | 2,151,895 | 8,114, 6:5 |
| Climion. | 3,987, 511 | 1,140,503 | 5,128, 014 |  | 885,290 | 271,912 | 1,157, 202 |
| Delta. |  |  |  |  | ], 024, 320 | 470, 872 | 1,495, 192 |
| Eaton. |  | 184, 510 | 515,607 | Newaygo. | 372, 455 | 121, 444 | 493,899 |
| , | 4, 550,693 | 1. 652,128 | 6, 202, 821 | Oakland.. | 16,825,511 | 6, 140, 657 | 22, 966, 168 |
|  | 65,837 | 41, 132 | 106,969 | Oceana. | 196, 600 | 50,353 | 246, 953 |
| Geneste | 2, 149, 437 | 780, 777 | 2,930, 214 | Ontonagon | 475, 400 | 355, 495 | 830,805 |
| Gladwin*... |  |  |  | Osceula | 10,680 | 1,855 |  |
| Graal Traverse | 89, 030 | 69, 830 | 158, 860 | Ottawa | 3, 083,797 | 886, 270 | 12, 53 |
| Gratiot | 522,280 | 134, 061 | 656, 341 | Presque Ysle |  |  | 3,970,067 |
| Hillsdale | 8, 836,681 | 2,429,591 | 11,266, 272 | Sagin |  | 1,570 | 1,570 |
| Houghton | 780, 350 | 506, 950 | 1,287, 300 | Saint Clair | 2,814,380 | 1,357,555 | 4, 171, 935 |
| Ituron. | 554, 453 | 221, 832 | 776, 285 | Sanila | 6, 675, 072 | 2, 182, 169 | 8,857,241 |
| Ingham | 5, 938, 920 | 1,914,077 | 7, 852, 997 | S | 646,975 | 217,115 | 864, 090 |
| Ionia. | 5,258, 359 | 1, 734, 493 | 6,992, 852 | Schoolcraf | 28, 200 | 4,562 | 32,762 |
| Isabella |  |  |  | Shiamassee | 3, 662, 097 | 1, 198, 463 | 4, 860, 560 |
| Tackson | 95,545 | 30,890 | 126, 440 | St. Joseph's | 8, 761, 123 | 3,139,466 | 11, 900, 589 |
| Jutason. | 11, 475, 242 | 4,043, 641 | 15,518, 883 | Tuscola | 438, 481 | 184, 145 | 6936 |
| $1 \mathrm{O}_{\mathrm{s}} \mathrm{CO}$ | 12,950 | 20,310 | 33, 260 | Van Buren | 4 785, 820 | 1,650,338 |  |
| Kalamazoo | 12,809,859 | 5,140,417 | 17, 950, 276 | Washtenaw |  |  |  |
| Kent | 12,505, 502 | 3, 789, 911 | 16, 295, 413 | Wayne. |  |  |  |
| Laper | 4, 730, 960 | 1,692,782 | 6, 423,742 |  | -6, 793, 092 | 12,280, 015 | 40, 073, 107 |
| Leelenau.. | 228,907 | 250,993 | 479,900 | Total. | 257, 357, 118 | 88, 092, 583 | 345, 449, 701 |

Table No. 3.-VALUATION OF REAL AND PERSONAL ES'TATE—Continued
MIINNEOTA.

| Counties. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aitken | \$200 | \$30 | 8230 | Mecker. | \$81,915 | \$65, 982 | \$147, 897 |
| Anok: | 439, 115 | 190, 20.3 | 629. $2 \times 0$ | Mille Lac. | 7,500 | 4,300 | 11, 200 |
| Becker | 200 | 1,800 | 2. 000 | Monongalia. | 5,200 | 18,753 | 23, 93.73 |
| Benton. | 221, 070 | 82, 129 | 3303, 199 | Morrison | 33,260 | 61,66.5 | 156, 5 |
| Blue Larth. | 585, 925 | 212.772 | 798,697 | Mower | 432, 275 | 230, 583 | 662, $8(8)$ |
| Breckiaridge . | 16, 300 | 8,400 | 24, 700 | Murray | 1,000 | 2,875 | 3,875 |
| Brown | 481, 868 | 257, 800 | 739, (i68 | Nicollet | 983, 595 | 491,606 | 1,475, 201 |
| Buchanan | 3,800 | 1,150 | 4,950 | Noblo |  | 750 | 7.0 |
| Carlton. | 8,800 | 2,450 | 11, 250 | Olmstead. | 1,885, 980 | 558, 051 | 2, 444, 031 |
| Carver | 704, 296 | 24\%, 041 | 951, 337 | Otter Tail | 101,700 | 30, 200 | 131, $9 \times 0$ |
| Cass. | 40,650 | 31, 160 | 71,810 | Pembina | 1, 150 | 9,075 | 10, 225 |
| Chisago | 479,075 | 134,330 | 613, 405 | Pierce |  | 400 | 400 |
| Cottonwood | $\therefore 200$ | 2, 500 | 5,000 | Pine. | 13,845 | 10,335 | 24, 180 |
| Crow Wing. | 26, 750 | 33, 26. | 60, 015 | Pipestone. | 135 | 845 | 980 |
| Dukotil. | ${ }^{2}, 483,510$ | (6i6), 311 | 3, 145, 081 | Prolk | 52, 250 | 19,050 | 71,300 |
| Doulbe. | स11, rim) | 21א. (61) | 1,050,509 | 1:amsey | 10, 390, 490 | 2,878,435 | 13, 868, 92. |
| Douglas | 5.3, 400 | 30, 925 | 81, 37, | Renville... | 32,670 | 29,245 | 61, 915 |
| Farinault. | 250,910 | 177, 131 | 434, 041 | Rice | 1, 907, 165 | 673, 791 | 2,580, 956 |
| Fillmore. | 2,410, 297 | 952,508 | 3, 3(2, 805 | St, Louis | 75, 550 | 20, 350 | 95,900 |
| Freeborn | 28:3, 8,5 | 2ヘ3, 712 | 507, 567 | Scoti | 1, 128,395 | 303, 656 | 1, 432, 051 |
| Goodbue | 1,470,048 | 911,516 | 2, 381, 564 | Sherburno. | 167, 801 | 50,765 | 218,566 |
| Henuepin | 3, 527, 847 | 1, 281,611 | 4,809, 458 | Sibley. | 322, 480 | 243, 070 | 56.5, 5.50 |
| Ilouston. | 1,063,168 | 330, 090 | 1,393, 258 | Steurbs. | 1,318,465 | 407, 211 | 1,725, 676 |
| 1 siuto. | 20, 480 | 21,687 | 42,167 | Stecle | 524, 270 | 201, 547 | 725,817 |
| Itasca | 700 | 1,350 | 2, 050 | Todd | 75, 850 | 41,700 | 117, 550 |
| Jackson | 850 | 3,825 | 4,675 | Toombs | 28,100 | 7, 100 | 35, 200 |
| Kandiyohi. | 2,700 | 3, 883 | 6. ${ }^{\text {4, } 8.3}$ | Wabarha | 1,834, 735 | 8:8,332 | 2,663,067 |
| Kennebeek | 10,600 | 4,950 | 15,550 | Waseca | 248, 980 | 178, 814 | 427, 794 |
| Lako. | 32, 900 | 11, 240 | 44, 140 | Washington | 1,899, 059 | 529, 153 | 2, 42R, 2lı |
| Le Sueur | 785, 515 | 282. 340 | 1,067,855 | Winona | 2,960,932 | 1,359, 428 | 4, 320, 360 |
| Manomin | 78, 600 | 11,175 | 89, ก\%5 | Wright. | $6 \overline{\mathrm{~J}}, 496$ | 219, 189 | 874, 68.5 |
| Martin | 2,800 | 5,375 | 8,175 |  |  |  |  |
| Mcleod | 132, 060 | 98, 719 | 230,779 | Total. | 44, 257, 981 | 15,947, 028 | 60, 205, 009 |

MISEISSIPPI。

| COUNTIES. | Real. | Persoual. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | \$10, 477, 450 | \$16, 100, 700 | \&26, 578, 150 | Lowndes | \$10, 495, 850 | \$22, 831, 054 | \$33, 326, 904 |
| Amite | 2, 619, 9:0 | 9, 400, 020 | 12, 019, 990 | Madison | 12, 384, 365 | 24, 002, 251 | 36, 386, 616 |
| Attala. | 2, 9,7,425 | 7, 049, 799 | 9, 967, 224 | Marion | 487, 116 | 2, 117, 980 | 2,605, 096 |
| Bolivar | 4, 126,810 | 4, 753, 267 | 8,880, 077 | Marshall | 14, 248, 330 | 25, 266, 556 | 39,514, 886 |
| Calhoun | 1, 491, 019 | 2,968. 495 | 4, 459,514 | Monroe | 7,570,561 | 15, 712, 293 | 23, $28.2,254$ |
| Carroll | 9, 034, 033 | 16,740,994 | 25,775, 027 | Nesboba | 1, 143, 613 | 3, 065,778 | 4, 209, 391 |
| Chickasaw | 5,524,720 | 11,248,948 | 16, 773,668 | Newton | 2, 300, 449 | 4, 171, 158 | 6, 471,607 |
| Choctaw | 2, 544, 127 | 6, 826, 663 | 9,370,790 | Noxubee | 7,841,459 | 16, 504, 959 | 24, 346, 418 |
| Claiborne. | 5,346,700 | 15, 050,195 | 20, 396, 895 | Oktibbeha | 4,394, 785 | 11, 002, 700 | 15, 397, 485 |
| Clark | 2, 629,203 | 6, 057, 872 | 8, 687, 075 | Panola | 6, 237, 902 | 9, 268,505 | 15, 506, 407 |
| Coahoma | 4, 647, 110 | 4, 230,367 | 8,877, 477 | Perry | 217, 930 | 979,970 | 1, 197, 900 |
| Copiah | 4,017,800 | 10, 464, 309 | 14, 482, 109 | Pike | 2, 747, 420 | 6,991, 075 | 9, 738, 495 |
| Covington | 582, 425 | 2, 691, 257 | 3, 273, 682 | Pontotoc | 5, 118, 027 | 10,755, 681 | 15, 873, 708 |
| De Soto. | 8,173,379 | 15, 969, 076 | 24, 142, 455 | Rankin | 3, 375, 289 | 9, 093, 059 | 12, 468, 348 |
| Franklin | 1, 525,840 | 4,961,741 | 6, 487, 581 | Scott. | 1,814,083 | 3, 774, 896 | 5, 588, 979 |
| Greene | 173,970 | 878, 536 | 1,052,506 | Simpson | 901, 145 | 2,774,612 | 3, 675, 757 |
| Hancock* |  |  |  | Smith | 1,275,936 | 2, 895, 902 | 4, 171, 838 |
| Harrison | 2, 744, 443 | 1,640,482 | 4,384, 925 | Sunflower* |  |  |  |
| Hinds. | 12, 521, 293 | 29, 524, 002 | 42, 045, 295 | Tallahatch | 3, 748, 826 | 6, 181, 009 | 9, 929, 835 |
| Ilolmes | 6, 660, 557 | 13, 6:3, 974 | 20, 281, 631 | Tippah. | 4,313, 619 | 10, 134, 181 | 14, 447, 800 |
| Issaquena | 2, 485, 448 | 3, 437, 951 | 5, 923, 399 | Tisheming | 5,164,098 | 8,246,328 | 13, 410, 426 |
| Jtawamba | 2, 800, 417 | 5, 764, 343 | 8, 564, 760 | Tunica. | 1,675, 705 | 1, 598, 470 | 3, 274, 175 |
| Juckson | 561, 250 | 1,193, 074 | 1, 754, 324 | Warren | 10,853, 175 | 17, 387, 138 | 28, 240, 313 |
| Jasper. | 2, 902, 756 | 5, 921, 880 | 8,824,636 | Washington* |  |  |  |
| Jefferson | 4, 603, 823 | 14, 792, 070 | 19,395, 893 | Wayne.... | 396, 6:0 | 1, 147, 960 | 1,544,580 |
| Jones | 471, 903 | 857, 562 | 1,329, 465 | Wilkinso | 3, 923, 162 | 13, G43, 646 | 17,566,808 |
| Kemper | 3, 134, 785 | 6. 6.59, 063 | 9, 793, 848 | Winston | 1,993,820 | 5,447, 140 | 7, 440,960 |
| Lafayette | 5,932, 990 | 10, 029, 210 | 15, 962, 200 | Yalubusl | 4, 147, 657 | 10, 274, 155 | $\text { 34, 4:1, } 812$ |
| Lauderdale | 3, 080, 968 | 6, 132, 310 | 9, 213, 2 ¢8 | Yazoo | 10,999, 072 | 18,836,091 | 29, 835, 163 |
| Lawrence | 1,835, 565 | $4,546,914$ | 6, 382, 479 |  |  |  |  |
| Leake | 1,841,991 | 4, 100, 863 | 5, 942, 854 | Total | 247, 180, 284 | 507, 720, 484 | 754, 900,768 |

Table No．3．－Valuation of estate，REAL AND PERSONAL－Continued．
MIASOあIRI．

| cocnties． | Real． | Persoual． | Aggregate． | COLNTIES． | lical． | Permonal． | Aggregate． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alair | \＄3，0：4．334 | \＄1，029，10\％ | \＄3． 0.53 .430 | Livingston．． | \＄2，402， 531 | \＄1，310． 701 | \＄3， 713 ， |
| Andrest | 4，（090），160 | $2,344,302$ | 6． 4.14 .462 | Nacon． | 3．20\％， 28 | 2， $16: 3,3$ |  |
| Atctiorn． | 1，183， 357 | ع81，114 | 2．361． 171 | Mad：son | 1． 059390 | 1，012， 349 | 218020 |
| Audrain | 4，Gu\％，20：3 | 2，600， 200 | 7， 210,493 | Maries． | 711．902 | 591， 507 | 1．：： 06,189 |
| Barry | 814，35！ | 8\％0， 091 | 1，685， 34 | Marion | $8,703.079$ | 5，ล\％1，2 2 3 | 14，273，80\％ |
| Barton | 6：2， 959 | 293， 477 | 9066,436 | MeDorald | 4．50， 630 | $2 \pi 0,010$ | フ¢！，610 |
| Bates．．． | 1， 515.7044 | 1，098，945 | 2，995． 1189 | Mercer | 1．014． 235 | $951, x=0$ |  |
| Benton ．． | $1,505,101$ $8: 5,584$ | 1，553， 761 | 3，148．803 | Miller | 1．071， 973 | 803，34： | 1，875，315 |
| Boone ．．．． | 6．38．2． 56. | ع24， 506 | 1，f60．1＊0 | Mississippi． | 1，619， 645 | 1，518， 197 | 3．167，42 |
| Buclianan | 11，501，89 | 6，296， 091 | 12，6\％＊．65： | Moniteau＊ | 182， 250 | ci30， 50 | 1，013， 23.3 |
| Butier | 3，76， 393 | 4，17，012 | 16，216， 339 | Monroe | 3，013，71， 7 | 3， 170,148 | $6,384,5!5$ |
| Caldwell．． | ］． 536.190 | 58， 20.5 | 6．5，15\％ | Moutgomery | $3,2887,535$ | 2，605， 228 | 5，89\％， 763 |
| Callaway ．．． | 5． 859.294 | 5，863，5\％ | 2，118， 20 | Morgan | 1，95j， 161 | 1， 763,614 | 3，724， 71.5 |
| Camden | 510，973 | 918，398 | 1，419， 371 | Newton | 1，360， 193 | 1，716， 673 | 3．676．etib |
| Cape Girardeau．． | 4． 504.393 | 3，218，301 | 7，「ー，649 | Notaw | 1，3：8，486 | 1，479， 116 | 2， 857,6010 |
| Carroll | 3，375． 671 | 2，616，750 | 5．940，＋21 | ， | 1，531，186 | 813， 196 | 2，344，382 |
| Cass． | 3． $348,6.50$ | 2，4．88， 391 | 6，407，0．41 | Osage | 3．8，952 | 308． 5332 | 637，484 |
| Carter． | 143， 910 | $16 i 5.709$ | 309， 619 | Ozark | 1，403，3＋2 | 1，15̄），0： 1 | $2,460,363$ |
| Cedar | 1，38x，6：20 | 1，1．57， 7.53 | 2，54f，3\％3 | Pemiscot | 111，515 | 215， 932 | 327，417 |
| Cbariton．．．． | 3，15－ 149 | 4，170， 393 | 7，32\％，542 | Perry | （1）0， 160 | 6：7，600 | 1，512，920 |
| Christian ．．． | 7T1， 682 | 1，042， 707 | 1，8i4，389 | Pettis | 1．0．0， | 1，2\％1，479 | 3， 230,9339 |
| Clark． | 3， 998,124 | 2．198， 076 | 6，196，200 | Phelps． | 8i1， 910 | $3,-46,514$ | $8,251,978$ |
| Clay | 6．2ッ8．620 | 4． 730,580 | 10，909． 200 | Pik | 7．U14， 2.56 | 6.068 | 1， 802,819 |
| Cliaton | 3，4×2． 895 | 1． 966,205 | 5，419， 100 | Platto | $7.448,361$ | 0，068， 003 | 13，143， 161 |
| Cole．．． | 2，804， 030 | 1，971，261 | 4．75．5．291 | Polk | 7．448， 361 | 5，2．8，213 | 12，726， 574 |
| Conprr | 7，684，2：6 | 7， 020,517 | 14， 714,773 | Pulanki． | 2，20， 4 4， | 1，943，46：3 | 4，238， 895 |
| Crawford．．． | 725， 271 | 757． 518 | 1，48：2， 819 | Putuam | 3．\％．刀\％ | 477， 375 | 813， 74.5 |
| Dade ．．．．． | 1，534．3\％0 | 1，377，331 | 2，911，701 | Rauls | ，eno． | 934，2\％0 | 2，790， 924 |
| Dallas ．． | 1，04．5， 734 | 724，718 | 1，720，45： | Randolph | 171， 8.40 | 3，107， 630 | 6，720，306 |
| Daviess | 2，666，9：5 | 1，549， 108 | 4，216， 1333 | Ray | 4，208，＜15 | 45 | 6，908， 796 |
| De Kalb ． | 1，804， 236 | 927， 358 | 2， 331,594 | Reynolds． | 4， 316.270 | 4，405， 26.5 | 9，114，080 |
| Dent． | 58．）， 091 | 512． 702 | 1，097， 993 | Ripley | ग16． 210 | 176，168 | 492， 438 |
| Douglas．． | 137， 960 | 155， 504 | 295， 59.4 | St．Charles | 3．9， 60 | 348， 516 | 688，320 |
| Dunklin． | 645， 512 | 525， 520 | 1，171，032 | St．Clair． | 6， 688.683 | 3， 605,397 | 10，293，（180） |
| Franklin | 4，64：3， 887 | 2，918，593 | 7，562，480 | St．François | 1，5tik， 155 | 1，491，3：7 | 3 U－ָ̄，4セ\％ |
| Gasconade．． | 1， 706,861 | 973， 314 | 2，680，175 | Ste．Genevievo | 1，617， 1.45 | 1，680， 166 | 3，3：27， 411 |
| Gentry | 3，347， 883 | 1，936， 230 | 5，284， 113 | St．Loutis | 1，971，1\％0 | 1，247，626 | 3，218， 796 |
| Greene | 4，426，995 | 4，366，622 | 8， 993,617 | Sul | 103，5： 7 ， 994 | 37，045，691 |  |
| Grundy | 1，936， 381 | 1，045， 390 | 2，981，771 |  | $6,8357 \times 27$ | 6，534， 29 | 13，371， 4.56 |
| Harrixon．． | 2，154，877 | 1，052， 6,45 | 3，207， 522 | sentyle | 1，21246，025 | 683， 205 | 1，575， 850 |
| Henry．．． | 3，642， 190 | 2，981，470 | 6，623， 660 | scorland | 1，875， 304 | 1，105， $2 \times 3$ | 2，9e0，5c7 |
| Hickory ． | 808， 509 | 594，128 | 1，402， 637 | ， | 9＊4， 226 | 240，205 | 1，724，431 |
| Holt． | 1，006， 53.3 | 1，28：2，004 | 3，2T\％，54\％ | Shamon | 40：2， 260 | 255， 340 | 638， 200 |
| Howard．． | 7，022， 371 | 9，5，88，023 |  | Shery | 601， 550 | 571， 185 | 1，152，735 |
| Howell | 2．32，527 | ， | 16， 310,394 | Stoddard | 1，070， 069 | 849， 463 | 1，919，532 |
| Lron．． | 1，167，806 | 24， 761,830 | 481，7．4 |  | 171，500 | 177， 654 | 349，154 |
| Jackion | 11，698， 913 | 761，830 | 1，92： $9,6: 36$ | Sullivan | 2，250，312 | 1，351， 668 | 3，601，980 |
| Jasper．．．．． | 1，642，177 | 1，35．5， 891 | 20，371，639 | Taney． | 238，680 | 407， 881 | 646，56i |
| Jefferson | 2，945， 60.3 | 1，686， 6 | 2，997， 998 | Texa | 661， 875 | 566， 787 | 1，228，6ite |
| Jobnson．．． | 5，321， 125 | 4，002， 354 | 4， 632,291 | Vernon | 1，3：24，854 | 872， 609 | 2，197，46：3 |
| Knox． | 1，667， 508 | 1，044，120 | 2，711， 6,8 | Warcu | $\stackrel{2}{\sim}, 369,849$ | 1，768，06\％ | 4，017， 911 |
| Laciede | $8: 22,168$ | 743， 836 | 2，71，t， 8 | Washingt | 1，810， 487 | 1，408，055 | 3，308，54 |
| Lafayette． | 11，210， 267 | 8，494，4fi2 | 1，560，004 | Wayue | 1，032，201 | 683,249 | 1，715，4．00 |
| Lawrence | 1，720，492 | 1，59\％，6：37 | 10， 0104 | Webster | 9：31， 018 | 1，185，931 | 2，116．949 |
| Lewis． | 4，814，3：8 | 2，918，122 | 7，72： 3100 | Wright | 439， 208 | 4：8， 250 | $807,4,3$ |
| Lincoln． | 4，42：3， 874 | 4，460，88：3 | $8,8 \times 8.10 .75$ |  |  |  |  |
| Liun | 2，С．56，303 | 1，636， 795 | 4，2103， 0,98 | Total． | 392，44：3，951 | $260,376,921$ | $65 \div, 819,872$ |

Table No. 3.-VALUATION OF ES'IATE, REAL AND PERSONAL-Continued.
NE W MIATIPSHIRE。

| COUNTIES. | Reat. | Persomil. | Agraregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Belknap | \$5, 853, 17.5 | \$2, 262, 080 | \$8, 115, 15.5 | Murrimack | \$16, 429, 171 | \$8, 990, 118 | \$25, 419, 289 |
| Carroll | 5, 167, 953 | 2, 778, 944 | 7, 946, 897 | Rockinghum | 19, 974, 635 | 11,696,753 | 31, 671, 330 |
| Cheshire. | 10, 120, 023 | 6, 389, 904 | 16,509), 12:7 | Strafferd | 9, 949, 873 | 5, 932, 744 | 15, 882, 617 |
| Coos | 3, 603, 081 | 1,776, 490 | 5,379,571 | Sullivan | 6, 337, 912 | 3, 260, 556 | 9, 598, 408 |
| Grafton. | 12,873, 673 | 8, 311,429 | 21, 185, 102 |  |  |  |  |
| Hillsborough. | 19,497, 647 | 11,614, 795 | 31, 112,442 | Total. | 109, 807, 043 | 63, 013,815 | $172,820,858$ |

NEW JERSEY.

| COUNTIES. | Real. | Personal. | Aggrugate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Atlantic | \$2, 306, 275 | \$725,675 | \$3, 031, 9.50 | Monmouth. | \$23, 177, 564 | \$7, 818, 055 | \$30, 925, 619 |
| Bergen | 17, 389, 010 | 6,912, 963 | 24, 301, 973 | Morris | 17, 232, 334 | 8, 123, 233 | 25, 35.5, 367 |
| Burlington. | 28,524,869 | 14, 678, 554 | 43, 2013,423 | Ocean | 2, 869, 505 | 1,333,568 | 4, 2003, 073 |
| Camden | 12, 668, 270 | 4,702,545 | $17,300,815$ | Prassaic | 0, 589, 535 | 3, 899, 216 | 13, 488, 7.51 |
| Cape May | 2,455, 000 | 1,052,810 | 3, 507, 810 | Salem | 13, 715, 433 | 5, 016, 462 | 18, 731,897 |
| Cumberland | 7, 027,340 | 3,164,936 | 10, 192, 276 | Somerset | 15, 059, 839 | 6, 170, 320 | 21, 230, 159 |
| Essex | 40,514, 139 | 21, 164, 097 | 61, 708, 236 | Sussex | 12, 829, 221 | 5, 537, 809 | 18,367, 030 |
| Gloucester | 10, 317, 826 | 3,706,550 | 14, 024, 376 | Union | 13, 229, 750 | 6, 200, 042 | 19, 429, 292 |
| Hudson. | 32,662,480 | 18,215,875 | 50,878,355 | Warren | 16,485,796 | 7, 139, 436 | 23, $1225,23: 32$ |
| Ilunterdon. | 19, 355, 659 | 8,600, 455 | 27, 156, 114 |  |  |  |  |
| Mercer | 20, 706, 157 | 10, 994, 174 | 31, 700, 331 | Total. | 337,612, 584 | 155, 693, 310 | 493, 335,894 |
| Middlesex | 19, 496, 580 | 10,536, 535 | 30, 033, 115 |  |  |  |  |

NEWYOITK.

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Albany | \$30,474, 954 | \$17, 331, 433 | \$47, 806, 447 | Onondaga | \$40, 555, 892 | \$19,729, 345 | \$60, 28.5, 237 |
| Allegany | 13, 688, 0196 | 5, 610, 096 | 19, 298, 192 | Ontario | 26, 102, 938 | 11,821, 776 | 37, 924, 714 |
| Broome | 12,671, 247 | 4, 307, $8: 5$ | 16, 979, 072 | Orange | 31, 59:3, 133 | 16, 121, $5 \sim 6$ | 47,714, 709 |
| Cattaraugus | 12, $28.17,5169$ | 4,796,885 | 17, 683, 854 | Orleans | 13, 476, 591 | 5, 806, 491 | 19, 2x*3, 18.3 |
| Cayuga. | 28, 493, 907 | 16, 051, 804 | 44, 545, 711 | Oswego | 23, 465, 116 | 10,585, 424 | 31, 050,540 |
| Chautauqua | 24, 218, 249 | 9,613,125 | 33, 831, 374 | Otsego | 22, 038, 792 | 9, 003, 996 | 31,042, $2 \times 8$ |
| Chemung | 13, 147, 335 | 6, 613, 177 | 19,760,512 | Putnam | 8, 451, 122 | 2, 381,681 | 10, 832, 803 |
| Cheuango. | 16, 944, 804 | 8, 999, 962 | 25, 944, 766 | Queens | 39, 837, 225 | 16, 276, 038 | 56, 113,263 |
| Clinton | 10, 174, 004 | 5, 208,874 | 15, 382, 878 | Rensselaer | 35, 711, 219 | 20, 327, 011 | 56, 038, 230 |
| Columbia | 25, 399, 940 | 11, 909, 102 | 37, 309, 042 | Richmond | 16, 248, 005 | 7, 755,579 | 24, 003, 584 |
| Cortland. | 11, 272, 169 | 4,681, 012 | 15, 953, 211 | Rockland | 10, 764, 605 | 4,317,012 | 15, 081,617 |
| Delaware | 13, 711, 800 | 5, 965, 824 | 19,680, 624 | St. Lawrence | 29, 597, 729 | 11,347,954 | 40, 945, 683 |
| Dutchess | \$0, 434, 273 | 18, 483, 005 | 58, 917, 278 | Saratoga | 21, 602, 889 | 9, 407, 014 | 31,009, 903 |
| Erie | 58, 834, 741 | 20, 058, 317 | 78, 893, 058 | Schenectady | 9,039,685 | 4,865, 905 | 13, 9005,590 |
| Essex. | 6,628,843 | 3, 825, 029 | 10, 453, 872 | Schoharie. | 11, 941, 044 | 4, 432, 833 | 16,373,8i7 |
| Franklin. | 7, 905, 786 | 3, 388, 862 | 11, 294, 648 | Schuyler | 8, 798, 212 | 3, 202, 079 | 12,000, 291 |
| Fulton | 6,662, 687 | 2, 211, 782 | 8,874,469 | Seneca | 15, 764, 073 | 4, 982, 610 | 20, 746, 713 |
| Genesee | 18, 050, 529 | 6, 327, 791 | $24,378,320$ | Steuben | 23, 713, 760 | 10,095, 062 | 33, 808, 8:2 |
| Greene | 12, 738, 132 | 4,652, 2J2 | 17, 390, 384 | Suffolk | 17, 170, 500 | 6, 747, 649 | 23, 918,149 |
| Hamilton | 379, 037 | 232, 829 | 611, 866 | Sullivan | 7, 116, 7.14 | 3, 170,741 | 10, 287, 485 |
| IIerkimer | 19, 7 \% 3,441 | 8, 937, 276 | 28, 710, 717 | Tioga | 10, 669, 036 | 3,888, 025 | 1-1, 55T, 061 |
| Jefferson | 35, 173, 025 | 14, 057, 084 | 49, 230, 109 | Tompkius | 15, 560, 990 | 5,601, 645 | 21, 162, 63.j |
| Kings | 86, 259, 230 | 59, 033, 570 | 145, 292, 800 | Ullster | 22, 878,798 | 10, 243, 704 | 33, 120, 502 |
| Lewis | 10,614, 192 | 4, 009,817 | 14, 684, 009 | Warren | 5, 346, 672 | 3, 435, 134 | 8, \%81, \%06 |
| Livingston. | 21, 351, 423 | 7, 885, 492 | ヘ9, 236, 915 | Washiugton | 21,796,458 | 10, 509, 389 | 32,305, 847 |
| Madison | 19, 981, 792 | 8,197,976 | 28,179, 768 | Wayne | 21, 206, 9\%3 | 8, 359,625 | 29, $360,5!18$ |
| Monroe | 43, 1:5, 339 | 2, 192, (1)1 | $63,218,180$ | Westchester | 72,180, 558 | 27, 496, 078 | 99, 67\% 6, 636 |
| Montgomery | 14, 979, 549 | 5,073,140 | 20, 052, 689 | Wyoung | 14, 003, 899 | 6, 291, 155 | $20,20.5,0.4$ |
| New York | 301, 551, 740 | 147, 148, 303 | 451, 700, 043 | Yates | 11,018.951 | 4,356, 740 | 1.5, 37.5, 691 |
| Niagara | 29, 31\%, 576 | 7, 981, 107 | 30, 299, 983 |  |  |  |  |
| Oncida | 41,333, 748 | 19, 604, 008 | $60,937,816$ |  | 1,591, 891,666 | 724,848,881 | 2,310, 743, 517 |

Table No. 3-VALCATION OF ESTATE, REAL AND pERSONAL-Continued.
NORTHCATOLINA.

| COUNTILS | Resel. | Perronal. | Asgregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alamance | \$1, 907, 923 | \$3, 856, 683 | \% 5 , 764.600 | Juhnson . | \$2, 045, 757 | \$4,886, 024 | 86, 431, 781 |
| Alexander | 6 c 8.271 | 787, 463 | 1,445, 734 | Jour's | 1, 051, 395 | ,078, 661 | 130,056 |
| Alleghany | 510, 884 | 505, 056 | 1,015,960 | Lenoir | 2,752, 885 | 5,674,432 | 8,427, 317 |
| Anson. | 2, 230, 403 | 6,390, 1: $\bar{j}$ | 8,626,538 | Liucolu. | 1,793,772 | 2, 284,131 | 4,577,903 |
| Ashe | 845,835 | 802, 844 | 1,648,679 | Macon | 901, 185 | 1,310,405 | 2, 211, 590 |
| Beaufort | 2, 344, 489 | 5, 502, 695 | 7, 847, 184 | Madison | 706,885 | 642,694 | 1,349,579 |
| Bertie. | 2, 038, 554 | 7, 155, 369 | 9, 193, 923 | Martin | 1,318,561 | 2,648,560 | 3, 967, 121 |
| Bladen | 2, 450,054 | 4, 553, 505 | 7,003,619 | McDowell | \% 782, 680 | 1,044, 848 | 1,827,528 |
| Bransurick | 893, 981 | 3,120, 149 | 4, 014, 130 | Mecklenburg | 4, 461, 296 | 9,742,277 | 14, 203, 573 |
| Buncombe. | 2, 546,600 | 3,838,690 | 6, 385, 290 | Montgomery | 743, 919 | 1, 693, 037 | 2, 436, 956 |
| Burke | 899, 456 | 2, 571, 033 | 3, 470, 489 | Moore | 1,591,658 | 2, 981, 067 | 4,572, 725 |
| Cabarras | 2, 086, 336 | 3,774, 481 | 5,860,817 | Nash | 2, 036,652 | 4, 408, 521 | 6, 445, 173 |
| Caldwell | 1,076,452 | 1,454, 829 | 2, 531, 281 | New Hanover | 6,313,745 | 9,927,916 | 16, 241, 681 |
| Camden | 1,737, 381 | 1, 379, 469 | 3,116,850 | Northampton | 2, 919, 301 | 6,515,052 | 9, 434,353 |
| Carteret. | 1, 026, 707 | 2, 084, 157 | 3,110, 864 | Onslow. | 1, 453, 125 | 3,309,977 | 4,763, 102 |
| Caswell | 4,207, 224 | 9,637, 150 | 13,844, 374 | Orango | 1, 785, 921 | 5, 550,375 | 7, 336, 206 |
| Catawba | 1,803,231 | 2,687, 217 | 4,490,448 | Pasquotank | 2,457, 093 | 3, 328, 183 | 5, 785, 276 |
| Chatham | 2, 889,045 | 6, 559, 092 | 9, 448, 137 | Perquimans | 1, 905, 501 | 3, 011, 379 | ,916, 880 |
| Cherokee | 1,726, 493 | 1,178, 438 | 2,904,931 | Person | 1,880,531 | 4, 943,600 | 6, 824, 131 |
| Chorran. | 1,302,741 | 4, 237, 832 | 5,540,573 | Pitt. | 3, 500,543 | 9, 333, 862 | 12,834, 405 |
| Cleveland | 1. 591,337 | 2, 488, 459 | 4, 079,796 | Polk | 479, 074 | 827, 275 | 1,306,349 |
| Columbus | 1, 175, 330 | 2. 839,655 | 4,014, 985 | Randolph. | 2, 324, 914 | 5, 632, 896 | 7,957,810 |
| Craven | 3, 459, 234 | 7,015,512 | 10, 474, 746 | Richmond | 2, 074,344 | 3,217,413 | 5,291,757 |
| Cumberland | 2, 932, 195 | 6,818,807 | 9, 751, 002 | Robeson. | 2, 882, 913 | 5, 849, 581 | 8, 732,494 |
| Carrituck | 1,256, 387 | 1,935, 295 | 3, 192, 282 | Rockingham | 3, 088,411 | 7,077,823 | 10,166,234 |
| Davidson | 2, 294, 020 | 3,981,483 | 6, 275, 503 | Rowan | 3.789, 955 | 6,909,884 | 0 |
| Davie | 1,625, 883 | 2, 696, c76 | 4,322, 459 | Rutherford | 1,302, 706 | 2,578,736 | 3,881, 442 |
| Duplin | 3, 431, 824 | 7,355, 442 | 10,787, 266 | Sampson | 3, 480, 271 | 6,639, 902 | 10, 120, 263 |
| Edgecombe. | 5, 604, 373 | 12, 555, 265 | 18,159,638 | Stauly | 1,482, 186 | 718,9 |  |
| Forsyth | 1,616,621 | 3,657, 179 | 5,273,800 | Stokes | 117,778 | 2. 564,549 | , 201,120 |
| Franklin | 2, 600, 23.5 | 8, 358, 211 | 11, 038,446 | Surry | 1,321,407 | 1,628,900 |  |
| Ganton | 1,685, 153 | 2, 918, 304 | 4, 603, 457 | Tyrrel |  |  |  |
| Gates | 877, 565 | 3, 241,491 | 4, 119, 056 | Union |  |  | 1, 036,503 |
| Granville | 4,093, 195 | 11, 400, 710 | 15,493, 905 | Wake | 5,376, 951 | 13,885,370 | 5,510, 168 |
| Greeno | 1,778.519 | 4, 250, 253 | 6, 028, 772 | Warren | 3,560,656 | 12, 903,931 | 16,464, 587 |
| Gailford. | 5,277, 312 | 6, 026,856 | 11, 304, 168 | Washington | 1,147, 012 |  |  |
| Malifax. | 4, 473, 454 | 11, 809,524 | 16, 282, 978 | Watauga | 634, 967 |  |  |
| Harnett. | 1,152, 051 | 2, 595, 262 | 3, 747, 313 | Wayne. | 4,027,508 |  |  |
| Haytroud. | iej, 6 Cm | 1,017, 757 | 1,807, 443 | Wilkes. |  |  | 10, 395, 586 |
| Herderngn. | ],838,522 | 1,871, 408 | 3, 729, 930 | Wilvon | 1,449,969 |  | 3, 222, 307 |
| Ifertioril | 1,507, 384 | 4, 701, 609 | 6, 208, 993 | Yadkin. |  | 4, 408, 521 | 6, 445, 173 |
| Ityde. | 2,338, 308 | 2, 500, 747 | 4,929, 055 | Yanceу |  | 2, 261,356 | 3,423, 992 |
| Irelell. | 2, 437, 124 | 4, 058,258 | 6, 535, 382 |  | 80, $1 \sim 0$ | 90, 70 | 1,797,865 |
| Jackson | 891, 833 | 488, 275 | 1,380, 108 | Total. | 179, 950, 134 | 370, 372, 614 | 550, 322, 748 |

Table No. 3.-VALUATION OF ESTATE, REAL AND PERSONAL-Continued.
○ HIO.

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregnte. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | \$6, 044, 923 | \$2, 298, 222 | \$8, 273, 145 | Logan | \$9, 353, 718 | \$2,691,443 | \$12, 04.5, 1 f1 |
| Allen | 6,000,396 | 1,617,866 | 7, 618, 262 | Loraine | 10,874, 865 | 3,756, 573 | 14, 631, 438 |
| Ashland | 10, 76i, 811 | 3, 146, 119 | 13, 910, 930 | Lucas | 8,766, 195 | 2, 621, 287 | 11,387, 483 |
| Ashtabula | 11, 405, 8:35 | 4, 376, 379 | 15, 782, 214 | Madison | 9, 393, 209 | 2, 663, 700 | 12, 1566,909 |
| Athens | 6,467, 950 | 2,600,677 | 9,068, 627 | Mahoning | 11, 270, 940 | 3, 521, 448 | 14, 792, 388 |
| Auglaize. | 4, 810, 965 | 1, 520, 386 | 6,331, 351 | Marion | 7, 475, 107 | 2, 162, 697 | 9, 6337, 804 |
| Belmont | 10, 140, 056 | 3, 410, 452 | 13, 550, 508 | Medina | 9, 738, 261 | 3, 653, 379 | 13, 391, 640 |
| Brown | 10, 398, 138 | 3, 421, 273 | 13,819, 411 | Meigs. | 6, 036, 061 | 1,848, 140 | 7,884, 201 |
| Butler | 24, 605, 749 | 6, 137, 211 | 30, 742, 960 | Mercer | 3,612, 129 | 1, 162, 831 | 4,774, 960 |
| Carroll | 6, 356, ,297 | 2, 121, 194 | 8, 477, 491 | Miami | 15,814, 506 | 5, 048, 134 | 20,862, 640 |
| Champaign | 12, 061, 149 | 3, 532, 689 | 15, 593, 838 | Monroe | 5, 453,750 | 1,845,969 | 7, 2999 |
| Clark. | 15, 582, 149 | 4, 966, 200 | 20, 548, 349 | Montgomery | 29, 079, 729 | 9,117,656 | 38, 197, 38.5 |
| Clermont | 15, 366, 462 | 4, 210, 708 | 19, 577, 170 | Morgan | 7, 298, 010 | 2, 494, 926 | 9, 792, 936 |
| Clinton | 12,678,467 | 3, 785, 186 | 16, 463, 653 | Morrow | 8,761, 040 | 2,874,256 | 11,635, 296 |
| Columbiana | 11, 965, 633 | 2,915, 064 | 14, 880, 694 | Muskingum | 16, 222, 117 | 5, 450, 594 | 21,672, 711 |
| Coshocton | 9, 165,653 | 3, 257, 925 | 12, 423, 578 | Noble | 5, 818, 2917 | 1,809, 880 | 7,628,177 |
| Crawford. | 9, 320,408 | 2, 483, 096 | 11, 803, 504 | Ottawa | 2, 196, 230 | 640,900 | 2, 837,130 |
| Cuyaboga | 30, 435, 838 | 11, 283, 598 | 41, 719, 436 | Paulding | 836,434 | 289, 285 | 1, 125, 719 |
| Darke | 9, 118, 143 | 2, 164, 273 | 11,282, 415 | Perry | 6, 830, 325 | 1,912,091 | 8,742, 416 |
| Defiance | 3,400,378 | 1, 254, 487 | 4, 654,865 | Pickaway | 14, 251, 146 | 4, 074, 320 | 18, 325,466 |
| Delaware | 10, 192, 478 | 2, 903, 331 | 13, 095, 809 | Pike. | 3, 976, 562 | 1,873,241 | 5, 849, 80:3 |
| Erie | 8,597, 690 | 2,593, 644 | 11, 191, 334 | Portage | 13, 143, 689 | 4,923,813 | 18,067, 502 |
| Fairfield. | 14, 929, 518 | 4,663,398 | 19, 592, 916 | Preble. | 13, 704, 931 | 3,681,805 | 17, 386, 736 |
| Fayctto | 8, 761, 503 | 2, 453, 784 | 11, 215, 287 | Putuam | 3, 674, 318 | 1, 132, 988 | 4, 807, 306 |
| Franklin | 25, 472, 994 | 10, 336, 150 | 35, 609, 144 | Richland | 14, 487, 417 | 4, 188, 301 | 18, 675, 718 |
| Fulton | 3,811,913 | 1, 035, 050 | 4, 846, 963 | Ross | 17, 218,496 | 6, 646, 527 | 23, 86.5, 023 |
| Gallia | 4, 070,817 | 1,840, 722 | 5,911,539 | Sandusky | 7, 264,301 | 1,874,856 | 9, 139, 157 |
| Geauga. | 7,652, 569 | 2, 851,998 | 10,504, 567 | Scioto | 6. 356,610 | 2, 757,770 | 9, 114, 380 |
| Greene | 14, 798, 718 | 4, 362,500 | 19, 161, 218 | Seneca | 13, 614, 274 | 4, 234,959 | 17, 849, 233 |
| Guernsey | 6,605, 639 | 2,165, 331 | 8,770,970 | Shelby | 6, 424,913 | 1,463,938 | 7,888,851 |
| Hamilton | 100, 342, 212 | 36, 776, 430 | 137, 118, 612 | Stark | 17,777, 436 | 5, 061,930 | 22, 839, 366 |
| Hancock | 8, 976, 944 | 2, 464, 896 | 11, 441, 840 | Summit | 11,824,969 | 3, 340, 122 | 15, 165, 091 |
| Hardin | 4, 402, 559 | 1, 249, 053 | 5,651, 612 | Trumbull | 12, 052, 743 | 4, 287, 794 | 16,340, 537 |
| Harrison. | 8,731,976 | 2, 945, 540 | 11,677, 516 | Tuscarawas | 9, 451, 966 | 2, 979, 397 | 12, 431, 363 |
| Henry. | 2, 180, 495 | 622, 174 | 2,802, 669 | Union | 5,350,926 | 1,421,931 | 6, 772, 857 |
| Highland | 12, 759, 127 | 3, 951, 627 | 16,710, 754 | Van Wert | 2, 557, 344 | 873, 301 | 3, 430, 645 |
| Hocking | 3, 950, 173 | 1, 209, 231 | 5, 159, 404 | Vinton | 2,895,580 | 1, 195, 294 | 4,090,874 |
| Holmes | $8,101,569$ | 1,968, 105 | 10, 069, 674 | Warren | 17,034, 258 | 5, 305, 760 | 22,340, 018 |
| Huron. | 11, 444, 192 | 3, 847,708 | 15, 291, 900 | Washington | 10, 223, 307 | 3, 397, 108 | 13, 6:0,415 |
| Jackson | 3, 527, 735 | 1, 437,638 | 4,965, 373 | Wayne | 17, 460, 144 | 4, 931, 312 | 22, 391, 456 |
| Jefferson | 10, 249, 194 | 3, 120, 224 | 13, 369, 418 | Williams | 4, 395, 653 | 1,346, 863 | 5, 742,516 |
| Knox | 13, 051, 888 | 4, 191, 164 | 17, 243, 052 | Wood | 4,853,745 | 1, 325, 886 | 6, 179, 631 |
| Lake | 7,637, 120 | 3, 609, 563 | 11, 246, 683 | W yaudott. | 6, 349, 551 | 1, 593, 270 | 7, 942, 821 |
| Lawrence | 4, 413, 165 | 2,870,595 | 7, 283, 760 |  |  |  |  |
| Licking | 16, 464, 411 | 5, 684, 873 | 22,149, 284 | Total. | 958, 391, 197 | 310, 865, 409 | 1, 269, 256,606 |

OREGON.

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Benton | \$1, 578, 519 | \$1, 178, 560 | \$2, 757, 079 | Marion | \$2, 925, 283 | \$1,881, 743 | \$4, 807, 026 |
| Clackamas. | 1, 291, 280 | 721, 819 | 2, 013, 099 | Multnomah | I, 906, 485 | 923, 305 | 2, 829, 790 |
| Clatsop.. | 149, 775 | 148, 042 | 297, 817 | Polk | 2, 030,895 | 1, 465,628 | 3, 496, 523 |
| Columbia. | 176, 718 | 140, 481 | 317, 199 | Tillamook | 17,343 | 17,543 | 34, 886 |
| Cooss | 110,820 | 102,811 | 213, 631 | Unpqua. | 623,322 | 526, 53j | 1, 149, 857 |
| Curry | 81, 100 | 140, 325 | 221, 425 | Wasco | 621,540 | 729, 545 | 1, 401, u85 |
| Douglas. | 977, 547 | 1,057,962 | 2,035,509 | Washington | 1,255,717 | 720, 977 | 1,976, 694 |
| Jackrou | 1, 275, 430 | 1,475,570 | 2, 751, 000 | Yam Hill | 1,260,715 | 856, 206 | 2,116,921 |
| Josephine. | 401, 630 | 364, 210 | 765, 840 |  |  |  |  |
| Lane | 1,914,573 | 1, 268, 95¢ | 3, 183, 527 | Total.. | 21,919, 032 | 16, 170, 122 | 38,089, 154 |
| Linn | 3, 320, 340 | 2,399, 906 | 5,720, 246 |  |  |  |  |

Table No. 3.-VALUATion of Estate, REAL AND PERSONAL-Continued.
PENNSYLUANI.

| colisties. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | \$12, 339, 770 | \$4, 416, 15\% | \$16, 755, 922 | Lawrence | \$8, 669, 827 | \$2, 879, 144 | \$11,548, 971 |
| Allegheny | 66, it2, 160 | 27, 935, 967 | 94, 678, 127 | Lebanoz | 18, 842, 942 | 4,702, 944 | $23,545,886$ |
| Anustrong | 8,712, 387 | 3, 901, 053 | 12, 613, 440 | Lebigh | 22, 090, 351 | 7, 641, 504 | 29, 731, 855 |
| Beaser | 10, 642, 144 | 4,304,974 | 14, 947, 138 | Luzern | 24, 544, 930 | 9, 706, 014 | 34, 250, 944 |
| Bedtord | 8,508,512 | 2, 808, 435 | 11, 316,947 | Lycoming | 13, 480, 886 | 5, 432, 030 | 18,912,916 |
| Berks | 3\%, 655, 206 | 12, 258, 579 | 49, 883, 785 | McKean | 3,006, 809 | 1,027,758 | 4,034,567 |
| Blair | 8, 604, 286 | 2, 678, 467 | 11, 282, 753 | Mercer | 11, 337, 159 | 4,337, 729 | 15,674, 88 ¢ |
| Bradford | 16,408, 451 | 6,691,081 | 23, 099, 532 | Mimin. | 8, 769, 078 | 2, 746, 466 | 11,515, 544 |
| Bucks | 35, 407, 780 | 14,633, 401 | 50, 041, 181 | Monroe | 4, 520,683 | 1,820, 382 | 6,341, 065 |
| Butler | 10, 917, 228 | 3, 940, 995 | 14, 858, 223 | Montgomery | 43, 598, 845 | 18, 229, 622 | 61, 8.8, 467 |
| Cambria | 5, 524, 084 | 2, 380, 687 | 7, 904, 771 | Moutour. | 4, 134, 761 | 1, 433, 458 | 5, 568, 219 |
| Carbon | 2. 761,410 | 2, 452, 296 | 5, 213, 706 | Northampton | 24, 057, 737 | 11,525, 321 | 35, 583, 958 |
| Centre. | 10,916, 810 | 3, 336, 020 | 14,252, 830 | Northumberland | 11, 400, 426 | 3,680,903 | 15, 081, 329 |
| Chester | 46, 789,659 | 20, 174, 639 | 66, 964, 298 | Perry | 6, 533, 424 | 2, 717, 302 | 9, 250, 726 |
| Clarion | 5,805,910 | 2, 629, 951 | 8, 435, 861 | Philadelphia | 242, 668, 947 | 151, 475, 521 | 394, 144, 468 |
| Clearfield. | 4, 570, 571 | 1,653, 521 | 6, 224,092 | Pik | 2, 093, 095 | 959,661 | 3, 052, 756 |
| Clinton | 5, 596, 271 | 1,815, 341 | 7, 411, 612 | Potter | 2, 579, 989 | 1,255,546 | 3,835, 535 |
| Columbia. | 7, 759,367 | 3, 655, 880 | 11, 415, 147 | Schuylkill | 19, 402, 644 | 8, 458, 693 | 27, 861,342 |
| Crawtord | 15, 277, 257 | 5, 270, 718 | 20, 547, 975 | Snyder | 5, 127, 457 | 1,606,599 | 6,734, 0.56 |
| Cumberland | 20, 625, 289 | 7, 724,051 | 28, 349, 340 | Somerset | 7, 950, 590 | 2,964, 003 | 10,913, 493 |
| Dauphin | 22, 401, 439 | 7, 736, 938 | 30, 138, 377 | Sullivan | 1,121, 210 | 4.54, T ¢2 | 1,576,002 |
| Delaware | 16, 246, 746 | 9, 383, 272 | 25,630,018 | Susquehanna | 11, 244, 147 | 5, 858, 184 | 17, 102, 331 |
| Elk | 1, 326, 600 | 384, 310 | 1, 710,910 | Tioga | 8, 823, 606 | 3,163, 432 | 11, 987, 038 |
| Erie | 19, 928, 749 | 7, 729, 861 | 27, 658,610 | Union | 7, 433, 944 | 2, 296, 938 | 9, 730, 882 |
| Fayette | 13, 871, 792 | 6,124,524 | 19, 996, 316 | Venango | 7, 434, 159 | 2, 211,908 | 9,646, 067 |
| Forest. | 461,575 | 114,622 | 576, 197 | Warren | 5,359, 050 | 2, 256, 445 | 7,615,495 |
| Frankliu | 20, 079,556 | 6, 586, 922 | 26, 666, 478 | Washington | 2~, 482, 669 | 8, 339, 220 | 30, 822,439 |
| Fulton | 1,837, 538 | 6.54, 378 | 2.491,906 | Wayne | 7, 720, 278 | 3,352,646 | 11, 072, 9:1 |
| Greene | 8, 417, 491 | 3, 279, 058 | 11,696, 549 | Westmoreland | 20, 418,934 | 7, 272, 311 | 27, 691, 24, |
| Huatingdon | 9, 365, 494 | 3, 434, 571 | 12, 800, 065 | Wyoming | 3, 262,126 | 1, 525, 475 | 5, 487, 601 |
| Iudiana | 7,613,719 | 2, 868, 24 | 10, 481, 961 | York | 30, 040, 979 | 11, 585, 050 | 41,626, 029 |
| Jefferson | 5, 302, 929 | 1, 199, 761 | 6, 502, 690 |  |  |  |  |
| Juniata. | 6,264, 615 | 2, 429, 363 | 8, 693, 978 | Total. | 1, 154, 528, 785 | 504, 680, 139 | 1,659, 208, 924 |
| Lancater | 69, 024, 318 | 25, 173, 703 | 94, 198, 021 |  |  |  |  |

## RIODEXSLAND.

| cotinties. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bristol | \$2, 930, 320 | \$?, 598, 900 | \$5, 529, 220 | Providence | \$38, 248, 072 | \$26, 479, 880 | \$64, 727, 952 |
| Kent | 4, 304, 349 | 2, 782, 208 | 7, 086, 557 | Washington | 5,364, 702 | 3, 059,565 | 8,424, 267 |
| sew port. | 12,349, 711 | 5,397,845 | 17, 747, 536 | Total | $63,197,154$ | 40,318,398 | 103, 515, 552 |

Note.-RECAPITULATION OF PROVIDENCE COUNTY, RHODE ISLAND.

| cotnty. | Real. | Personal. | Aggregate. | COUNTY. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| City of Providence-1st Ward... | \&2, 227,000 | \$2, 274, 750 | \$5, 001, 750 | Town of Cumberland | \$2, 038, 089 | \$2, 342, 482 | \$4, 380,571 |
| 241 Ward | 6,071,700 | 5, 799, 130 | 11,870, 830 | Town of Johnstour | 1, 184,700 | 383, 300 | 1,568, 000 |
| 311 Ward | 5, 066, 150 | 4, 140, 191 | 9, 206, 341 | Town of Scituate | 919,935 | 400, 122 | 1,390, 057 |
| 41b Ward. | 3, 211,630 | 2, 035, 380 | 5,247, 010 | Town of Cranston. | 2, 002, 300 | 638, 250 | 2,640,550 |
| 513. Ward | 2, 827, 928 | 1, 229, 847 | 4, 057, 775 | Gloucester. | 669, 000 | 291, 080 | 960, 080 |
| 6th W\%ird.... | 2, 648,210 | 1,535, 160 | 4, 183, 370 | Foster | 481,664 | 208, 947 | 690,612 |
| Total in Proridence........ | 1,718, 900 | 940, 500 | 2, 659, 400 | North Providence | 2,767, 335 | 1,757,956 | 4, 525, 291 |
|  |  |  |  | Burrville | 1,011,070 | 703, 920 | 1,714, 990 |
|  | 24,271,518 | 17,954,958 | 42, 226, 476 | Srnitbfield | 1,351, 642 | 924, 384 | 2, 276, 026 |
|  |  |  |  | Smithfield | 1, 550,819 | 874, 481 | 2, 425, 300 |
|  |  |  |  | Total | 38, 248, 072 | 26, 479, 880 | 64, 727, 954 |

＇Tabie：N゙ッ．3．－VALUATION OF EASTATE，REAL AND PERSONAL—Continued．


| DISTRICTS． | Real． | Personal． | Aggregate． | DISTRICTS． | Real． | Persoual． | Aggregate． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abbeville | \＄8，076，78\％ | \＄23，103， 725 | \＄31，180， 507 | Laucaster | \＄2，420，946 | \＄5，750，096 | \＄8，171， 042 |
| Auderson． | 5，486，428 | 12，103，507 | 17，589，935 | Lathrent． | 6，152， 900 | 15，288， 629 | 21，441，529 |
| Baruwell | 9，4．4， 732 | 19，699， 079 | 29，553，811 | Lexington． | 3，461， 920 | 7，137， 146 | 10，509， 066 |
| Braufort． | $8,718,172$ | 21，261，999 | 29，970，071 | Marion | 5，894， 942 | 10，591， 568 | 16，486， 510 |
| Charleston | $26,3033,320$ | 37，343， 416 | 63，646， 736 | Marlhorough | 4，150， 926 | B，193，039 | 12，343， 965 |
| Chester． | 4， $\mathcal{Y}(\mathrm{i}), 010$ | 12，499， 995 | 17，360， 005 | Newberry | 6，595， 162 | 18，485， 219 | 25，080， 381 |
| Chesterfield． | 1，975， 019 | 4，719， 516 | 6，694，535 | Orangeburgh | 5，751， 526 | 15，919， 421 | 21，670， 147 |
| Clareudon | 4，152，102 | 8，622， 051 | 12，774， 153 | Pickens | 3，998， 502 | 6，147， 722 | 10，146， 224 |
| Colleton | 9，5x 3,248 | 23，871，224 | 33，453，472 | richland | 5，497， 875 | 14，765， 770 | 20，263， 645 |
| Darlington | 5，472，686 | 10，939， 509 | 16，412， 195 | Spartanburgh | 6，001， 056 | 10，375， 887 | 16，376， 943 |
| Edgefield． | 11，025， 263 | 27，442， 589 | 38，467，858 | Sumter | 5，539，765 | 26，490， 684 | 32，030， 449 |
| Fairgeld． | 7，121， 969 | 19，245， 392 | 26，367， 361 | Union | 5，293， 772 | 10，983，696 | 16，277， 468 |
| Georgetown | 4， $2: 34,463$ | 8，671， 416 | 12，90．j， 879 | Williamsburgb | 2，561， 648 | 8，595， 459 | 11，157， 107 |
| Greenville ． | 5，951， 018 | 11，821，289 | 17，772， 307 | York | 5，227， 473 | 11，858，459 | 17，085， 932 |
| Horry | 78：1， 21.18 | 1， 0900.8 .51 | 1，873， 152 | Total． | 185，043， 652 | 422，774， 636 | 607，818， 288 |
| Kurshaw | $2,908,8: 3$ | 9，756， 280 | 12，665， 103 | Tal． |  |  |  |

TENNESEEE。

| COUNTIES． | Real． | Personal． | Aggregate． | COUNTIES． | Real． | Personal． | Aggregate． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Auderion． | \＄1，195， 003 | \＄1，212， 724 | \＄2，407，729 | Lawrence | \＄1，517， 695 | \＄2，330， 725 | $\$ 3,848,420$ |
| Bedford．．． | 9，150，776 | 7，091， 164 | 16，241，940 | Lewis | 384，700 | 494， 050 | 878，7．00 |
| Benton | 1，007，859 | 1，570，570 | 2，578，429 | Lincolu | 7，870，452 | 8，392， 311 | 16，262， 763 |
| Bledroo | 1，020，497 | 1，184，646 | 2，205，14．3 | Macon | 1，263， 224 | 1，864，112 | 3，127， 336 |
| Blount | 3，749，433 | 3，833， 549 | 7，582， 982 | Mcaling | 3，468，829 | 3，176， 645 | 6，645， 474 |
| Bradley | 3，124， 555 | 2，137，875 | 5，262， 430 | McNairy | 2，431， 732 | 4，244， 396 | 6，676， 128 |
| Caupbeell． | 831， 090 | 579，375 | 1，410，465 | Madison | 7，880，671 | 10，776， 291 | 18，656， 962 |
| Canuon ．－ | 2，713， 853 | 2，676， 741 | 5，390， 594 | Marion | 1，074，870 | 1，118， 164 | 2，193，034 |
| Carroll | 3，137， 252 | $5,219,721$ | 8，356， 973 | Marshall． | 5，716，363 | 7，629， 078 | 13，345， 441 |
| Carter | 1，328， 036 | 990， 423 | 2，318， 459 | Maury | 17，665， 478 | 22，519， 979 | 40，185， 457 |
| Cheatham | 1，417，\％92 | 2，107，546 | 3，525，338 | M $\mathrm{ijg}^{\text {g }}$ ． | 1，374，531 | 1，525， 746 | 2， 900,277 |
| Claiborne | 1，587， 534 | 1，645，944 | 3，233， 478 | Mowroe | 3，709，640 | 3，280， 050 | 6，989， 690 |
| Cocke | 2，172，970 | 2，313，354 | 4，486，324 | Aiontgomery | 10，508， 100 | 10，832， 361 | 21，340， 461 |
| Coffe | 2，125， 987 | 2，212， 737 | 4，338， 724 | Morgan | 470， 350 | 420， 425 | 890,775 |
| Cumberland | 315， 585 | 320， 068 | 635， 653 | Obion | 4，630， 591 | 3，745， 344 | 8，375，935 |
| Davidson． | 48，079， 733 | 36，818， 320 | 84，898， 053 | Overton | 1，909， 364 | 2．216， 138 | 4，125，502 |
| Decatur | 965,854 | 1，676，549 | 2，642，403 | Perry | 1，053， 899 | 1，092，777 | 2，146，676 |
| De Kalb | 2，021，863 | 2，439，673 | 4，461，536 | Polk | 1，171，395 | 826， 991 | 1，998， 386 |
| Dickson | 1，863， 784 | 3，130，220 | 4，994， 004 | Putuam | 929，997 | 1，342，381 | 2，272， 378 |
| Dyer | 3，600， 403 | 4，259， 523 | 7，859，926 | Rhea | 1，232，519 | 1，253，787 | 2，486，306 |
| Faycte | 8，338，724 | 20，869， 277 | 29，208， 001 | Roane | 3，927，527 | 3，683， 992 | 7，611，519 |
| Fcotress． | 468，968 | 694， 379 | 1，163， 347 | Robertson | 5，890，928 | 7，210，544 | 13，101， 472 |
| Frxuklin | 3，653，620 | 4，795， 662 | 8，449， 282 | Rutherford | 15，759， 758 | 17，835，603 | 33，595， 361 |
| Gibson | 6，881， 466 | 8，907， 325 | 15，788， 791 | Sc | 310， 335 | 315，608 | 625，943 |
| Gilcs． | 11，192， 576 | 15，239， 684 | 26，432， 260 | Sevier | 1，814，720 | 1，639， 709 | 3，454，429 |
| Grainger | 2，095， 268 | 2，318，457 | 4，413，725 | Sequatchie | 400，525 | 457， 950 | $858,475$ |
| Greene | 5，558， 611 | 3，699， 784 | 9，258， 395 | Shelby | 46，626，320 | 6，300， 707 | 10，716，86： |
| Grundy | 562， 915 | 879， 759 | 1，442， 674 | Smith | 1，688，677 | 2，703， 264 | 4，391， 941 |
| Hamilton． | 3，650ิ． 680 | 3，104， 663 | 6，761， 343 | Stewar Sulliva | 1， $3,278,617$ | 2，615， 905 | 5，886，522 |
| Hancock | 908， 6.54 | 878，956 | 1，877， 610 |  | 8，383， 550 | 10，229， 204 | 18，612． 754 |
| Hurdeman． | 4，872， 776 | 11，477， 539 | 16，350， 315 |  | 2，993， 695 | 5，953， 264 | 8，946，959 |
| Mrerdin | 1，975， 002 | 3，279， 087 | 5，254， 089 |  | 893， 458 | 642， 782 | 1，536， 240 |
| Hawkins | 3，440， 213 | 3，437， 713 | 6，877， 926 | Van Bur | 384， 562 | 417， 469 | 803， 031 |
| Haywood． | 8，549， 043 | 13，975， 329 | 22，524， 372 | Warren | 2，552， 340 | 3，686， 244 | 6， 238,584 |
| IIenderson． | 2，253， 412 | 4，713， 157 | $6,966,569$ 13，455，420 | Warchington | 4，737， 524 | 3，084， 081 | 7， 2221,605 |
| Hemry ． | 4，925，567 | 8，529， 853 | 13，455， 420 |  | 1，586， 684 | 2，402，608 | 3， 989,292 |
| Hickman | 1，876， 369 | 3，107， 268 | 4，983， 3,374 | Weakl | 4，266， 430 | 6，365， 226 | 10．631，656 |
| Hunphreys． | 1，603， 562 | 1，750， 08.5 | 3，354，547 |  | 1，601， 791 | 2，032， 289 | 3，634， 080 |
| Jitckson | $\left.{ }^{2}, 6 \times 2,7,79\right]$ | 2，573， 779 | 4，594，5\％0 | Williamso | 11，727， 062 | 14，737， 333 | 26．464．3935 |
| Jefferson | 4，825， 540 | 5，355， 206 | 10， 180,746 |  | 12，411， 310 | 14，967， 332 | 27． 378.642 |
| Johnson | 878，272 | 729， 022 | 1，607， 294 |  |  |  |  |
| Knox | 7，187，323 | 5，793， 981 | 12，981， 304 | Total | 393，216， 262 | 445，236， 092 | 838，452， 354 |
| 1，auderdale | 2，082， 681 | 4，285， 794 | 6，368， 475 |  |  |  |  |

Table No. 3-VALUATION OF ESTATE, REAL AND PERSONAL-Continued.
TEXAS.

| colonties. | Real. | Persozal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregrate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Anderson.. | \$2. 217. 860 | \$5, 013, 212 | \$7, 291, 072 | Freestone | \$1, 538, 591 | \$4, 122, 895 | §5, C61, 4=6 |
| Angeiina | 5it. 117 | 1,110,066 | 1,684, 183 | Frio | 160 | 22,200 | 2: 2130 |
| Atascosa | 200, 183 | 347, 894 | 548,077 | Galveston | 7, 073, 105 | - 2,252,645 | 9, 32\%, 25 |
| Austin | 5, 903, 777 | 4,943, 089 | 10,846,866 | Gillespie | 258,720 | 48:, 855 | 741, 50 |
| Bandera | 96, 373 | 114, 422 | 210,795 | Goliad | 977, 360 | 1,618,369 | 2, 595, 729 |
| Bastrop | 2, 239,433 | 3, 342, 384 | 5,581, 817 | Gonzales | 2, 254, 117 | 4,758, 505 | 7,012, 6:22 |
| Baylor* |  |  |  | Grayson. | 2, 668, 204 | 2,760,135 | 5, 428, 33:9 |
| Bee | 204, 237 | 521, 075 | 725,312 | Grimes. | 4, 353, 20.4 | 6, 145, 274 | 10,498,473 |
| Bell | 1,447,424 | 1,857,451 | 3, 304, 875 | Guadalupe | ], 499, 064 | 2, 679, 433 | 4, 170, 497 |
| Brexar | 5, 112, 353 | 3,733, 218 | 8,845,571 | Hamilton. | 25, 036 | 107, 665 | 13:, 701 |
| Blanco* |  |  |  | Hardeman*. |  |  |  |
| Bu=que.. | 287, 360 | 743, 811 | 1, 031, 171 | Hardin | 263, 513 | 366, 015 | 6:29, 538 |
| Burrie. | 1, 706, 283 | 2, 695, 066 | 4, 402, 349 | Harris. | 8,657, 630 | 6, 260, 274 | 14,917, (11)4 |
| Brazoria. . | 7.113, 959 | 5, 498, 652 | 12, 612, 611 | Harrison | 3, 470, 343 | 10,402,541 | 13, 872, 884 |
| Brazos | 1,356,245 | 1, 609, 338 | 2, 965, 583 | Наув. | 470,729 | 893, 854 | 1,364, 583 |
| Brown | 15,935 | 113, 390 | 129, 325 | Haskell* |  |  |  |
| Buchanan | 13,276 | 120,970 | 134,246 | Henderson | 650, 695 | 1, 464, 179 | 2,114,874 |
| Burleson | 1,907, 866 | 3, 189, 733 | 5, 097,599 | Hidalgo | 91,700 | 101, 760 | 193,460 |
| Burnet | 424, 793 | 820, 100 | 1,244,893 | Hill | 700, 778 | 1,560,507 | 2,261,285 |
| Caldwell | 1, 044, 390 | 2, 194, 833 | 3, 239, 223 | Hopkins. | 1,525,607 | 2, 325, 079 | 3,850,686 |
| Calhoun | 1,752, 084 | 2, 522,920 | 4, 275, 004 | Houston. | 2, 161, 431 | 3,522,836 | 5,684, 267 |
| Comanche | 105, 153 | 201, 949 | 307, 102 | Hunt. | 1, 156, 142 | 1,546, 675 | 2,702,817 |
| Cameron | 1,743,500 | 1,479,900 | 3, 223, 400 | Jack | 118,275 | 253,640 | 371,915 |
| Cuss.. | 1,968,030 | 3,634,785 | 5, 602, 815 | Jackson. | 1,587, 251 | 2. 268, 238 | 3,855,489 |
| Chambers | 1,032, 101 | 687, 120 | 1,719, 221 | Jasper | 841,891 | 1, 443, 034 | 2, 284, 925 |
| Cherokee | 2, 214,982 | 3,906,870 | 6,121,852 | Jefferson | 754, 603 | 760,188 | 1,514,791 |
| Clay | 41,300 | 28, 109 | 69,409 | Johnson. | 662, 095 | 1,688,730 | 2,350, 825 |
| Collehan* |  |  |  | Jones* |  |  |  |
| Collin | 2, 785, 606 | 2,577,977 | 5,363,583 | Karn | 252,657 | 1, 259, 550 | 1,512,207 |
| Coleman* |  |  |  | Kaufman | 853, 850 | 1,304, 778 | 2,158, 6:8 |
| Colorado | 4,131,408 | 4, 707, 142 | 8,838,550 | Kerr | 113, 735 | 131, 210 | 244, 945 |
| Comal. | 824, 290 | 667, 144 | 1,491,434 | Kimble*. |  |  |  |
| Concho*. |  |  |  | Kinney. |  | 10,3\%2 | 10, 322 |
| Corok | 656, 614 | 944, 999 | 1,601,613 | Knox* |  |  |  |
| Cory ${ }^{\text {che }}$ | 632,886 | 859, 739 | 1, 492, 625 | Lamar | 3, 135, 183 | 3, 992, 629 | 7, 127, 212 |
| Dallas. | 3, 061,670 | 3,076,268 | 6, 137,938 | Lampasas . | 296,641 | 403,516 | 700, 157 |
| Dawson | 12,650 | 61,977 | 74,627 | Lasalle*. |  |  |  |
| D momit* |  |  |  | Lavaca. | 1,576,655 | 2,517,815 | 4, 094, 470 |
| L-nton | 1,031,694 | 1,209,368 | 2,241,062 | Leon. | 1,546,916 | 2,647, 271 | 4, 194, 187 |
| De Witt | 1,726,006 | 2, 796,033 | 4,522,039 | Liberty | 1, 139,509 | 1,602,556 | 2, 742,065 |
| Duvai |  |  |  | Limestone | 1,404, 002 | 2,029,665 | 3,433, 667 |
| Eautland | 2,315 | 25, 846 | 28, 161 | Live Oak | 102.342 | 357, 042 | 459,384 |
| Edwards* |  |  |  | Liano . | 89, 708 | 355, 637 | 44,5,345 |
| Ellis. | 1, 505, 521 | 2, 386, 698 | 3,892, 219 | McCulloch*. |  |  |  |
| El Paso | 486, 229 | 962, 621 | 1,448, 850 | McLennan | 2, 263, 686 | 3, 535, 325 | 5, 799, 011 |
| Eavinal. |  | 1,150 | 1,150 | McMullea* |  |  |  |
| Erath | 267, 391 | 585, 231 | 3 32,622 | Madison. | 473, 389 | 993.467 | 1,468,856 |
| Fulla. | 1,007, 110 | 2, 214, 567 | 3, 221,677 | Marion . | 1,339,038 | 2,115, 261 | 3, 454, 299 |
| Fannia | 2, 304, 689 | 2, 576, 465 | 4, 881, 154 | Mason. | 42,835 | 144, 779 | 187, 614 |
| Fayette | 4,313,352 | 5. 244,914 | 9, 558, 266 | Matagorda. | 2, 390, 921 | 2, 405, 621 | 4, 796, 542 |
| Fore Bumat | 3,947,830 | 3, 926, 65:3 | 7,874, 4x:3 | Maveric | 30,365 | 71, 120 | 101, 485 |

Table No. 3.-Valuation of esinte, REAL AND PERSONAL-Continued.
TEXAs-Cominued.

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Prasonal. | Agbregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Medina. | \$105, 521 | \$217, 919 | \$323,440 | Smith | \$2,592,575 | \$5, 413, 855 | \$8,006, 430 |
| Munori*. |  |  |  | Starr | [24, 630 | 242, 001 | 466, 6.31 |
| Milam. | 1,631,443 | 2, 508, 271 | 4, 139, 714 | Tarrant* |  |  |  |
| Moutaguo. | 46,007 | 157, 202 | 203, 209 | Taylor* |  |  |  |
| Montiommery. | 2, 074, 588 | 2,873,022 | 4, 947, 610 | Throckınorton | 35, 830 | 43,800 | 79,630 |
| Nacogdoches | 3, 267, 857 | 3, 408, 185 | 6, 676, 042 | Titus. | 2, 204, 302 | 3, 7773, 640 | 5, 577,942 |
| Nuvarro. | 1,495, 866 | 2, 404, 255 | 3, 900, 121 | Travis | 6, 273,916 | 4, 892, 6:36 | 11, 166, 552 |
| Newton | 573,215 | 876, 487 | 1, 449,702 | Trinity | 757, 913 | 1, 441,696 | 2, 199, 609 |
| Nuecers. | 736, 208 | 927, 579 | 1,663, 787 | Tyler | 880, 552 | 1, 721, 239 | 2, 601, 791 |
| Orange. | 361,511 | 549, 766 | 911,2ิิ7 | Up-hur | 2, 057, 260 | 4,397, 150 | 6, 4,54, 410 |
| Palo Piuto. | 102, 065 | 606, 688 | 708, 753 | Uvaide | 113,340 | 180, 639 | 293, 979 |
| Panula | 1, 938,001 | 3, 253, 284 | 5, 191, 285 | Van Zaudt | 57\%, 789 | 1,013,197 | 1, 587, 986 |
| Parker | 653, 931 | 8-5, 368 | 1, 509, 299 | Victoria. | 1,424,853 | 1,925, 164 | 3, 350, 017 |
| Polk | 2,736,869 | 4, 405,348 | 7,142, 217 | Walker | 2, 429, 493 | 5, 885, 414 | 8,314,907 |
| Presidio | 22,620 | 162, 485 | 185, 105 | Washington | 8,630, 774 | 10, 037, 986 | 18, 668, 760 |
| Ried liver | 2, 541,767 | 3, 5\%, 964 | 6, 067, 731 | Wc.bb. | 84,572 | 134,855 | 219, 427 |
| Refuyio | 737, 553 | 1,298, 120 | 2, 035, 673 | Wharton | 1,649, 245 | 2,114, 207 | 3, 76:3, 4.5 |
| Itwhertsom. | 1,697, 442 | 2, 616, 134 | 4,313, 570 | Williamson | 1, 536, 907 | 1,044,859 | 2,581, 766 |
| 1Runucls** |  |  |  | Wiso. | 302, 010 | 647, 510 | 949, 520 |
| Rusk. | 3, 189, 109 | 7, 200, 715 | 10,389, 824 | Wood. | 894, 129 | 1,472, 163 | 2, 36i5, 25.9 |
| Sabine | [843, 309 | 1,318,553 | 1, 907, 862 | Young | 64, 230 | 236,515 | $300,74.5$ |
| San Augustine. | 1,762, 140 | 2,007, 968 | 3, 770, 108 | Zapata. | 49,300 | 77, 225 | 126, 59.5 |
| San Patricio. | 282, 6+5 | 615, 429 | 898, 074 | Zavola | 1,000 | 9, 200 | 10, 200 |
| San Saba | 150, 082 | 351, 074 | 501, 156 |  |  |  |  |
| Shackleford. | 2, 021 | 16,945 | 18,966 | Total. | 191, 166, 301 | 261, 984, 452 | 453, $2.50,753$ |
| Shelby | 1,394,960 | 2, 179,501 | 3, 574, 461 |  |  |  |  |

[^4]VERIONT.

| Counties. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Addison. | \$12, 657, 327 | \$5, 892, 754 | \$18, 550, 081 | Orange. | \$9, 155, 756 | \$4, 900, 783 | \$14, 056, 539 |
| Brmington. | 6, 018,736 | 1,342,690 | 7,361,426 | Orleans | 5,794,934 | 2,391,924 | 8,186, 8.58 |
| Caledonia | 6, 503, 082 | 2, 952,374 | 9, 455,456 | Rutland | 15, 902, 286 | 8, 279, 745 | 24, 182, 031 |
| Chittenden | 12, 496, 365 | 6, 413,539 | 18, 909, 904 | Washington | 10,401, 011 | 5,351, 821 | 15,752, 83.32 |
| Ensex | 1,510,224 | 773, 853 | 2, 284, 077 | Windiam | 9, 192,086 | 5, 716, 251 | 14, 908, 337 |
| Franklin | 11, 581, 217 | 4, 624, 270 | -16, 205, 487 | Wiadsor | 13, 514, 823 | 7, 739, 922 | 21, 254, 74.5 |
| Griand Isle. | 2, 032, 660 | 544,589 | 2,577, 249 |  |  |  |  |
| Lamoille | 4, 052, 312 | 1,979, 262 | 6,031, 574 | Total | 120,812,819 | 58, 903, 777 | 179, 716, 546 |

Table No. 3.-ValUation of estate, real and personal-Continued.
VIRGINEA.

| cotsties. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personul. | Agmwate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acenmack | 84, 995, 240 | \$5, 045, 355 | \$10, 040, 595 | King William. | \$2, 642, 081 | \$3,581,000 | \$6, $2 \times 3,11 \times 1$ |
| Albermarle | 11, 112, 279 | 16, 124, 021 | 27, 236, 300 | Lancaster | 1.117.900 | 2, 422, 280 | 3,540, 230 |
| Alexaniria | 4, 762, 885 | 2, 649, 998 | 7, 412,683 | Lee | 3, 322, 134 | 1, 152, 575 | 4, 474,709 |
| Allughany | 1. तोड. आ\% | 1,653,271 | 3, 156, 238 | Lewis | $2,384,629$ | [6\%). 546 | 3, 247, 175 |
| Atreia | 2, 773,986 | 7, 188, 874 | 9, 962, 860 | Logan | 655, 697 | 434,685 | 1,090,382 |
| Amburst. | 3, 212, 991 | 5,686,935 | 8, 899,726 | Loudon | 12, 545, 236 | 8, 626, 701 | 21, 171,937 |
| Appomattox | 2. 133., 636 | 4, 929, 131 | 7, 064, 767 | Lonisa | 4,873, 166 | 9, 873, 828 | 14. 746, 994 |
| Au_u-ia | 13.850, 776 | 10, 113, 154 | 23, 963, 930 | Lunenburg | 2, 424, 820 | 7,890, 000 | 10, 314, 8.0 |
| Barbour | 2, 372, 090 | 775, 896 | 3,147, 986 | McDowell | 102, 876 | 41,565 | 144,441 |
| E. + - | 1, 891, 129 | 1, 1:8. +127 | 3. 019,556 | Madison | 2, 998,827 | 4, 532, 680 | 7, 531, 507 |
| 1- - dord | 7. 661, 370 | 12,012, 616 | 19, 673, 986 | M:uion | 3, 350, 079 | 1,360, 093 | 4,710,172 |
| Lerincoy | 5, 107, 801 | 2, 343, 268 | 7, 451, c69 | Mashull. | 3, 700,576 | 1,170, 092 | 4,870, 6if |
| Boone | 507, 032 | 376,589 | 883. 621 | Masou. | 2, 717, 393 | 1, 156, 457 | 3,873, 8.50 |
| Botetourt | 4, 223,734 | 4, 549,414 | 8,773, 148 | Matthews | 1,757, 390 | 3, 056, 300 | 4, 813, 690 |
| Bravton | 990, 383 | 418, 230 | 1, 408, 613 | Meeklenburg | 4, 586, 376 | 12,090, 434 | 16,676, 810 |
| B.... ke | 3, 040,949 | 1,480,677 | 4, 521,626 | Mercer | 1,487, 427 | 831, 9: 6 | 2,319, 342 |
| Brunswick | 2,629,337 | 9, 395, 528 | 12,024, 865 | Mildlesex | 1, 139, 336 | 1,785, 685 | 2, 925, 421 |
| Buchanan | 128,946 | 100, 081 | 229, 027 | Monongalia | 3, 535, 232 | 1,360, 800 | 4, 896, 032 |
| Buekingbam | 4, 187, 520 | 8, 421, 168 | 12,608,688 | Montgomery | 4, 194, 920 | 3, 401, 695 | 7, 514, 615 |
| Cabell. | 2,225, 160 | 1,137, 091 | 3, 362, 251 | Monroe | 4, 665, 886 | 3, 123, 403 | 7,789, 289 |
| (cidumu | 392, 097 | 116, 665 | 508, \%62 | Morgan | 730,967 | 311,688 | 1, 102, 6.55 |
| Campbell | 8,318,593 | 16, 182, 897 | 24, 501, 490 | Nansemond | 2, 599, 260 | 4,755, 286 | 7,354,546 |
| Caroline | 4,821,539 | 9, 894, 510 | 14,716, 049 | Nelson | 4, 891, 200 | 7, 302, 350 | 12, 193,550 |
| Carroll | 1,037,6¥6 | 793, 039 | 1,830,665 | New Kent | 1,272, 193 | 2, 208, 500 | 3, 480, 693 |
| Charles City | 1,457,472 | 2, 439, 864 | 3, 897, 336 | Nicholat. | 1,522,470 | 1, 011, 240 | 2, 533, 710 |
| Charlotte | 4,558, 899 | 9, 150,516 | 13, 709, 415 | Norfolk | 12, 101,493 | 16, 826, 963 | 28,928,456 |
| Chesterfield | 4, 148, 519 | 8,379,685 | 12, 598, 204 | Northampton | 2, 684, 215 | 3, 627, 370 | 6, 311, 585 |
| Clarke | 3,987, 176 | 3,314,612 | 7, 301,788 | Northumberland | 2,113,596 | 3, 015, 921 | 5, 129, 517 |
| Cury | 183, 854 | 88,338 | 272, 192 | Nottoway | 2, 196, 624 | 6, 290, 373 | 8, 486, 997 |
| Craig. | 1,060,150 | 705, 693 | 1,765, 843 | Ohio | 8, 509, 524 | 4,400,512 | 12,910,036 |
| Culpeper | 5, 541, 402 | 6, 425, 009 | 11, 5460.411 | Orange | 4,512, 173 | 6, 624, 073 | 11, 136, 246 |
| Cumberland | 2, 804, 763 | 7, 12\%, ¢49 | 9, 933, 612 | Page | 2, 678, 627 | 1, 799, 098 | 4, 477, 725 |
| Dinwiddie | 8, 592, 624 | 18, 426, 290 | - 27,018,914 | Patrick | 1,340, 378 | 2, 434, 757 | 3,775, 135 |
| Lumaridge | 1,039, 599 | 328, 092 | 1, 367, 691 | Pendleton | 1,662, 607 | 920,447 | 2,583, 054 |
| Elizabeth City. | 2,390, 730 | 3, 244, 275 | 5,635, 005 | Pittsylvania | 8, 012, 555 | 14, 393, 348 | 22, 405, 903 |
| E.0.0 | 3,546, 912 | 6, 217,528 | 9, 764,440 | Pleasants | (6) (1), 381 | 151, 152 | 831, 533 |
| Fairfax | 4,071,772 | 3, 285, 394 | 7, 357, 166 | Pocahontas | 1,880, 904 | 1, 027, 004 | 2, 907, 908 |
| Fauquier | 13, 308, 772 | 14, 052, 831 | 27, 361, 603 | Powhatan | 3, 175, 391 | 5,631,415 | 8, 806, 806 |
| Fayette | 1,364,206 | 583, 205 | 1, 947,411 | Preston | 2,612, 010 | 1, 460, 721 | 4, 072, 731 |
| Floyd | 1,394,658 | 1,014,772 | 2,409,430 | Prince Edward. | 3, 271, 213 | 7, 070, 474 | 10, 341, 687 |
| Fluvanna | 2, 793, 206 | 4,987,111 | 7, 780, 317 | Prince George | 2,587, 427 | 4, 669, 906 | 7, 25\%, 333 |
| Franklin | 3,937, 007 | 6,649, 915 | 10, 586,922 | Prince William | 2, 483, 400 | 2,822, 626 | 5, 306, 026 |
| Frederick | 6, 711,276 | 5,168, 807 | 11, 880, 083 | Princess Aude | 1, 896, 283 | 2, 644, 733 | 4,54L, 016 |
| Gilus | 1,973,839 | 1,501,936 | 3,475, 775 | Pulaski | 2, 394, 823 | 2,061,003 | 4, 455, 826 |
| Giintars | 783, 082 | 338, 013 | 1,121,095 | P'unam | 1, 582, 360 | 1, 104, 255 | 2, 6866,615 |
| Gioucester | 2,515,586 | 5, 089, 98.3 | 7,605, 569 | Retheigh | 552, 240 | 264, 256 | 8.7. 1:4 |
| Gioochland | 2,773,956 | 5, 231,626 | 8,005,582 | Randolph | 1,747, 089 | 642, 608 | 2, 389, 697 |
| Cirayman | 1, 450, 756 | 1,090,911 | 2,541,667 | Rappahannock | 3, 11, 4,2334 | 3, 720, 086 | 6, 794, 320 |
| Greenbrier | 6,724, 245 | 3,609, 556 | 10,333, 801 | Richmond | 1, 291,262 | 1, 904, 200 | 3, 195, 962 |
| Gireene | 1,175, 08.3 | 1, 9644,685 | 3, 139, 768 | Ritchio | 1,465, 987 | 632, 404 | 2, 098,391 |
| Greenville | 1,322,139 | 3,946, 766 | 5, 268, 905 | Ruane | 697, 115 | 149,316 | 846, 431 |
| Halifax | 7, 444, 875 | 14, 759,675 | 22, 204, 550 | Romoke | 3,667,544 | 3, 107, 012 | 6, 774, 556 |
| Hampshire | 4,317, 4:8 | 2, 586, 4:0 | 6, 903, 848 | Rucklridge | $8,290,943$ | 6, 170, 188 | 14, 461, 131 |
| Haricork | 2,310, 024 | 1, 012, 5.57 | 3,322, 58L | Rockingham | 10,359,061 | 6,726,645 | 17, $085,7 \cup 6$ |
| Hanover | 5, 191,947 | 8,463, 651 | 13,655,598 | liunseld | 3, 074, 424 | 1,964, 275 | 5,038, 699 |
| Ilardy. | 3, 563,232 | 2, 289, 434 | 5,852,666 | Scott | 2, 112, 226 | 1, 284, 9:37 | 3,397,163 |
| Harriosin | 5,035, 595 | 2, 473,447 | 7,509, 042 | Shemamioxa | 5, 174, 207 | 2, 1183,918 | 8,158, 125 |
| 11-nrien | 27, 494, 537 | 29, 527, 908 | 5i, 02: , 11.5 | Sinyth | 2, 604, 565 | 1, 736, 291 | 4, 340, $8=5$ |
| Hemry. | 2, 220,0, ! 65\% | 3, 335, 5.53 | 5,596,5, 518 | Sisulampton | 1, $493,3,191$ | 4,300,346 | 6, 293, 357 |
| Highland. | 1,590,967 | 1,010,183 | 2,601, 150 | Sipotasilvausa. | 4,511,301 | 9, 221,483 | 13, 732, 784 |
| Iute of Wighs | 1,788,975 | 3,437, 216 | 5, 20¢6, 191 | Stafford | 1,950,860 | 4, 024, 249 | 5,975, 109 |
| Juckmon | 1, 597, 727 | 44ti, 他4 | 2, 043, 751 | Surry | 1, 211,927 | 3, 125, 621 | 4, 337, 518 |
| Jntar Clity | 1,850,822 | 2,042, 8\% | 3, 893, 647 | Sumex | 1,724,989 | 6, 617, 752 | 8,342, 741 |
| J.fferosn | 7, 519, 196 | 4,717,786 | 12, 236,982 | Taylor | 1,837,933 | 8 $\overline{8} 8,815$ | 2, 606, 718 |
| Kanawha. | 3, 264,375 | 2,750,530 | 6, 014,905 | T:n\%well | 3, 105, 251 | 2, 101, 677 | 5, 206, 52\% |
|  | 1,870, 093 | 3,709,367 | 5,579, 450 | Tunkir | 2ri, $\overline{\text { an }}$ | 94,374 |  |
| Kaug and (quesen | 2, 439,8:34 | 5, 113, 472 | 7553,307 | Tyler ............... | 1,770,848 | 762, 994 | $2,2030,-12$ |

Table No. 3.-VALUATION OF ESTATE, REAL AND PERSONAL-Continued.
VIIBGINIA-Continued.

| counties. | Real. | Persomal. | Aggregate. | COUNTIES. | 1 ceal . | Persoual. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Upshur. | \$1, 834, 475 | \$768, 691 | \$2, 603, 1.36 | Wirt | \$550.673 | \$:228,449 | \$770, 122 |
| Warwick | 359, 4.1 | 6!3, 4*2 | $972 \times, 933$ | Wise | 522, 425 | 346, 735 | 86\%), 160 |
| Warren | 2,347, 585 | 2, 316, 126 | 4, 6\% ${ }^{\text {a }}$, 711 | Wood | 2,881, 249 | 1, 287, 397 | 4, 16 , (1)N |
| Washington | 5,327, 245 | 4, 409, 650 | 9, 736, 895 | Wyoming | 3388,395 | 272, 981 | 611.370 |
| Wayue | 1,014, 831 | 511,471 | 1, 520, 302 | Wythe | 4,677, 230 | 2,877,144 | 7, 554,374 |
| Webster | 204, 316 | 54, 630 | 259, 006 | Xork | 756, 320 | 1,216, 200 | 1,972, 520 |
| Westmoreland | 1,837, 762 | 2,583,458 | 4, 421, 220 |  |  |  |  |
| Wetzel ..... | 1,111,952 | 403,5334 | 1,575, 486 | Total. | 494, 898,327 | 588, 286, 351 | 1,083, 184,678 |

WESCON\&IN.

| COUNTIES. | Real. | Persomat. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | \$1, 075, 850 | \$390, 237 | \$1, 466, 087 | La Pointe | \$113,810 | \$24,900 | \$138, 710 |
| Ashland | 155,400 | 71, 780 | 227, 180 | Manitowoc | 2, 565,513 | 514,279 | 3, 079, 792 |
| Did Ax | 1,916,382 | 728, 854 | 2, 645, 236 | Marathon | 681,525 | 202,545 | 884, 070 |
| Bruwn | 1,919,026 | 546,687 | 2,465, 713 | Marquette | 1,225,414 | 562, 529 | 1, 787, 943 |
| Buffato | 782,540 | 258, 550 | 1,041,090 | Milwaukee | 30, 285,895 | 8, 426, 250 | 38,712, 145 |
| Burnette. | 1,300 | 420 | 1,720 | Monroe | 1,960,465 | 616, 104 | 2, 576, 569 |
| Calumet. | 1,160,030 | 389, 707 | 1,549, 737 | Oconto | 453, 524 | 245, 610 | 699, 134 |
| Chippewa | 327, 995 | 84,500 | 412,495 | Outagamie | 2, 596,688 | 1,123, 622 | 3, 720, 310 |
| Clark | 317, 100 | 41,385 | 358,485 | Ozaukee | 3, 094, 758 | 929, 310 | 4, 024, 068 |
| Columbia | 7,361, 165 | 2, 795, 535 | 10, 156, 700 | Pepin | 558, 260 | 165, 515 | 723, 775 |
| Crawford | 1, 555, 333 | 479,817 | 2, 015, 150 | Pierce | 1, 421, 820 | 570, 536 | 1,992, 356 |
| Dallas | 415 | 155 | 570 | Polk | 229, 223 | 54, 843 | 284, 066 |
| Dane | 14, 857, 010 | 4, 465, 884 | 19,322, 894 | Portage | 1,777, 022 | 659, 607 | 2, 436, 639 |
| Dodge. | 10,893, 585 | 3, 632, 635 | 14, 526, 220 | Racine | 7, 442, 828 | 2, 794, 189 | 10,237, 017 |
| Door | 203, 818 | 69, 780 | 273, 598 | Richland. | 1,831,605 | 678, 226 | 2, 509, 831 |
| Dunglas | 570,800 | 135, 625 | 706, 425 | Rock | 19, 322, 617 | 6,870,511 | 26, 193, 128 |
| Dunn. | 500, 525 | 215, 165 | 715, 690 | Saint Croix | 1, 450, 723 | 484, 472 | 1,935, 195 |
| Eau Claire. | 1,004,675 | 442, 483 | 1, 447, 158 | Sauk | 5, 170, 980 | 1,677, 102 | 6,848, 082 |
| Fond du Lac. | 10,715, 435 | 3, 104, 067 | 13, 819, 502 | Sharvano | 133, 960 | 49,451 | 183, 411 |
| Grant | 7, 415, 153 | 2, 605, 424 | 10,020, 577 | Sheboygan | 5, 224, 597 | 1,547,855 | 6, 772, 4.52 |
| Green | 6, 987, 406 | 2,053, 116 | 9, 040,522 | Trempeleau | 667, 210 | 178, 091 | 845, 301 |
| Green Lake. | 3, 989, 205 | 1, 289, 585 | 5, 278, 790 | Walworth | 9,581, 768 | 3, 335, 299 | 12, 917, 067 |
| Iowa | 4, 086, 500 | 1, 074,545 | 5, 161, 045 | Washington | 5, 087, 433 | 1,444,380 | 6, 531,813 |
| Jackson | 1, 186, 397 | 348, 235 | 1,534, 632 | Waukesha | 9, 530, 714 | 2, 550, 285 | 12, 080, 999 |
| Jefferson | 6,896,305 | 2, 094, 637 | 8,990, 942 | Waupacca. | 1,952, 031 | 561, 231 | 2, 513, 262 |
| Juneau | 1, 472, 712 | 463, 259 | 1,935, 971 | Waushara | 1, 599, 143 | 567, 807 | 2, 165, 950 |
| Kenosba | 4,550,534 | 1,502,957 | 6, 053, 491 | Winnebago | 6, 560, 866 | 1, 532, 445 | 8, 093, 311 |
| Kewaunee. | 1, 272, 074 | 494, 193 | 1,766, 267 | Wood | 463, 550 | 256, 160 | 719,710 |
| La Crosso. | 2, 968, 107 | 1, 162, 378 | 4, 130, 485 |  |  |  |  |
| Lafayctite. | 4, 678,675 | 1,552, 430 | 6, 231, 105 | Total. | $223,784,394$ | 71, 117, 179 | 294, 901, 573 |

Table No. 3.-Valuation of estate, real and personal-Continued.
TEREITORYOECOLORADO.

|  | Real. | Iersimal. | Aggregate. |
| :---: | :---: | :---: | :---: |
| Tutal in Torritory. | \$13, 250 | \$11, 707, 211 | \$11, 720, 461 |

TERERTCIRTOEAKOTA.

|  | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: |
| Total in Territory | \$376, 905 | \$428, 975 | \$805, 880 |

DISTRECTOFCOLUMEIA:

|  | Drisions. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: |
| Washington City |  | \$30, 221, 824 | \$11,457, 699 | \$41, 679, 523 |
| Georgetowa. |  | 4, 060,953 | 1, 840,450 | 5, 901, 403 |
| Remainder of District. |  | 4,752,642 | 1,832, 605 | 6, 585, 217 |
| Total |  | 39, 035,419 | 15, 130, 754 | 54, 166, 173 |

TEREITORYOTNERRASKA.

| counties. | Real. | Personal. | Aggrugate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Buffalo | \$2, 800 | \$20, 800 | \$23, 600 | Kearny | \$28, 550 | \$66, 850 | \$95, 400 |
| Burt | 107, 405 | 46,425 | 153, 830 | Lancaster | 13,650 | 11, 100 | 24,750 |
| Butler |  | 2,775 | 2,775 | L'Eau qui Court... | 2,500 | 32,775 | 35, 275 |
| Calhoun | 4,300 | 3, 060 | 7, 360 | Merrick | 1,500 | 10,015 | 11,515 |
| Cass. | 1, 039, 093 | 483, 799 | 1,522,892 | Neraha | 882, 195 | 433, 536 | 1,315, 731 |
| Cedar | 14,700 | 28, 250 | 42,950 | Nuckolls | 300 | 3,160 | 3,460 |
| Clay | 20,500 | 17, 470 | 37, 970 | Otoe | 2, 332, 749 | 1,686, 486 | 4, 019,235 |
| Criming | 4,430 | 7, 290 | 11, 720 | Pawnee | 114,485 | 61, 907 | 176,392 |
| Dakota. | 102,695 | 97, 995 | 200,690 | Platte | 45, 100 | 46, 349 | 91,419 |
| Dawson | 200 | 875 | 1,075 | Madison* |  |  |  |
| Dixon. | 13,120 | 27, 495 | 40,615 | Polk |  | 1,250 | 1,250 |
| Dodge. | 58,610 | 23,858 | 82,468 | Richardson | 832, 262 | 376, 400 | 1, 208, 602 |
| Louglas | 1,813,598 | 745, 844 | 2, 559,442 | Saline |  | 4, 020 | 4, 020 |
| Frort Randall | 5,500 | 30,050 | 35, 550 | Sarpy | 454,775 | 145, 651 | 600, 426 |
| Gage. | 32,625 | 31,860 | 64, 485 | Shorter | 29,000 | 64, 875 | 93, 875 |
| Green |  | 1,500 | 1,500 | Washingtou | 544,175 | 207, 750 | 751, 925 |
| Itall. | 11,400 | 33, 900 | 45,300 |  |  |  |  |
| Johnston | 71,825 | 43,850 | 115,675 | Total. | 8,587, 172 | 4,811,995 | $13,399,167$ |
| Jones.... | 3,130 | 12,775 | 15,905 |  |  |  |  |

* No return.

TEREITORYOE NEVADA.

| COUNTIES. | Real. | Personnl. | Aggregate. |
| :---: | :---: | :---: | :---: |
| Carmon. | \$1,811, 929 | \$833, 286 | \$2, 645, 215 |
| Humbioldt*. |  |  |  |
| Saint Mary's |  | 2,970 | 2 2, 570 |
| Total. | 1,811,929 | 836, 256 | 2,648, 185 |

T'able No. 3.-VALUATION OF ESTATE, REAL AND PERSONAL-Continued.
tereretory or new mexico.

| COUNTIES. | Real. | Personal. | Aggregate. | COUNTIES. | neal. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A yz \%ı: | \$715, 6145 | \$1,026, 825 | \$1,742, 470 | Sauta Fé. | \$1, 141, 060 | \$1, 220, 010 | \$2, 361, 070 |
| 13ermatillo | 7*T, (17) | 2, 136,898 | 2,923,968 | Sucorro | 291, 360 | 721,755 | 1,013,115 |
| J)nmad dint | 487, 778 | 1, 003, 970 | 1, 491,748 | Taos | 7.56, 772 | 1,369,601 | 2. 126. 373 |
| Murat. | 259, 030 | 483, 5m( | 742,616 | Valencia | 301, 575 | 1,049, 169 | 1, 350, 744 |
| 1:on Arila | 432, $1 \times 9$ | 313, 615 | 746, 101 |  |  |  | - |
| Stum Migucl. | 873,649 | 1, 218, 180 | 2, 091, 829 | Total. | 6, 293, 815 | 10,806, 178 | 17,099, 993 |
| Santa A wa | 247, 387 | 262, 569 | 5019,956 |  |  |  |  |

TEIRETTEESOEUTAM,

| counties. | Rual. | Prasoual. | Aggregatc. | COUNTIES. | Real. | Personal. | $\mathrm{A}_{\text {oubregate. }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Buatyer | \$ 833,687 | \$74, 520 | \$108, 257 | San Peto | \$177, 966 | \&224, 375 | \$402,341 |
| Box Elder | 170, 275 | 110, 276 | 280, 551 | Stambip | 500 | 2,025 | 2,525 |
| Cache. . | 209, 100 | 201, 243 | 410, 343 | Summit | 6,570 | 11,000 | 17,570 |
| Cerdar | 26,400 | 46,235 | 72,635 | Tooele | 75,210 | 104,075 | 179, 2 \% 5 |
| Datis | 428, 491 | 206, 409 | 734,900 | Utah | 461,849 | 619, 288 | 1,084, 137 |
| Deseret* |  |  |  | Wutade* |  |  |  |
| Greasewood* |  |  |  | Washington | 62, 955 | 72,315 | 135,270 |
| Green River | 1,750 | 105, 325 | 107, 075 | Weber | 336,700 | 247, 598 | 584, 298 |
| Iron. | 59,180 | 81,725 | 140,905 | Country east Wasatch mountains* |  |  |  |
| Juab | 31, 160 | 64,035 | 05, 195 |  |  |  |  |
| Millard | 41,053 | ع0, 940 | 130, 993 | Total. | 3,657, 226 | 3, 465, 572 | 7,122, 7198 |
| Sill Laiko | 1, 531, 380 | 1, 205, 138 | 2, 736, 518 |  |  |  |  |

* No returns.

TEERETOITOE WAGIINGTON.

| counties. | Real. | Personal. | Aggregate. | COUNTIES. | Real. | Personal. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chibalis | \$134,450 | \$73, 325 | \$207, 775 | Pierce | \$409, 930 | \$370, 224 | \$780, 154 |
| Clallam | 124,400 | 6,880 | 131, 280 | Sawamish | 42,325 | 42, 205 | 84,530 |
| Clark | 1,610,460 | 663, 173 | 2, 273, 633 | Skamania | 84, 800 | 51,000 | 135, 800 |
| Cowlitz | 195, 720 | 107, 545 | 303, 265 | Spokane | 24,000 | 253, 500 | 277, 500 |
| Island.. | 180, 325 | 36, 085 | 216, 410 | Thurston | 948, 580 | 611,394 | 1, 559, 974 |
| Jeffersola | 178,000 | 144, 565 | 322, 565 | Walla-Walla | 372,910 | 486,515 | 8.59 .425 |
| King | 214,580 | 82, 212 | 296,792 | Wahkinkum | 44, 050 | 12,100 | 56, 1:50 |
| Kitsap. | 63,578 | 134, 340 | 197, 918 | Whatcom | 67,045 | 6,880 | 73, 925 |
| Klikatat.. | 62, 050 | 120, 875 | 182, 925 |  |  |  |  |
| Lewis. | 906, 115 | 634, 994 | 1, 541, 109 | Total. | 5, 908,188 | 4,010,772 | 9,918,960 |
| Pucific | 244,870 | 122,960 | 417, 830 |  |  |  |  |

Table No. 3.-VALUATiON OF Estate, real aND personal-Continued.


| STATES. | Real. | Personal. | Aggregate. | States. | Rearal. | Personal. | Aghrugite. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama. | \$235, 548, 543 | \$556, 725, 646 | \$792, 274, 199 | Orcyon. | \$21, 919, 0.32 | 8115, 171), 122 | 538, (r) 1, 1:4 |
| Arkansas. | 115, 761, 431 | 147, 246, 393 | 263, 007, 834 | Penasylvania. | 1, 154, 528, 785 | 504, 680, 139 | 1, $6.50,2(2) x, 94$ |
| California | 102, 766, 640 | 114, 219, 769 | 216, 986, 409 | Phode Island | $63,197,154$ | 40, 318, 398 | 103, 515, 5is |
| Connecticut | 203. 609. 2 ¢ 6 | 151, 058,835 | 354, 668, 121 | South Carolina | $18.5,14.3,60 \cdot 2$ | 422, 774, 636 |  |
| Delaware | 48, 843,434 | 24, 749, 313 | 73, 592, 747 | Tennessee | 393, 216, 262 |  | 4.3*, 4, 5 |
| Firsidu. | 24,906,966 | 57, 685, 675 | 82, 592, 641 | T.xals | 191, 166, 301 | 261, 984, 452 | 453, 150, 75.3 |
| Cienrgia | 210, 098, 682 | 476, 227, 404 | 686, 326, 086 | Vermont | 120, 612,819 | 58, 90\%, 7 \%7 | 17! , 716, 2 , 6 |
| Itinois. | 670, 729, 441 | 233, 453, 179 | 904, 182, 620 | Virginia | 49,4, 208, 3:7 | 5<\%, 2exti, 351 | 1, 08:3, 184, wis |
| Indiana | 463, 735.803 | 161, 065, 046 | 624, 800, 849 | Wisconsin | 203, 284,344 | 71,117,179 | 244, 001, 27.3 |
| Iutra. | 199, 639, 830 | 71, 885, 420 | $271,525,250$ |  |  |  |  |
| Kunsas. | 20, 4C0, 153 | 10, 466, 780 | 30, 866, 933 | Total in States | 10,864, 733, 355 | 8, 107, 538, 317 | $18,972,274,672$ |
| Kentacky | 414, 103, 501 | 343,274, 956 | 757, 378, 457 |  |  |  |  |
| Lotiviana | 353, 798, 709 | 277, 195, 861 | 630, 994, 570 | territories. |  |  |  |
| Maine | 139, 748,751 | 82, 502, 470 | 222, 251, 221 | Colorado | 13,250 | 11, 707, 211 | 11, 720, 461 |
| Maryland | 245, 368, 578 | 171, 913, 620 | 417, 282, 198 | Dakota. | 376,905 | 428,975 | 805, 880 |
| Massachusetts | 448, 185, 913 | 321, 465, 759 | 769,651, 672 | District of Columbia | 39, 035, 419 | 15130,754 | $54,166,173$ |
| Michigan | 257, 357, 118 | 88, 892, 583 | 345, 449, 701 | Nevada | 1,811,929 | 8:36, 256 | 2, 648,183 |
| Minnesota | 44, 257, 381 | 15, 947, 028 | 60, 205, 009 | Nebraska | 8,587, 172 | 4,811,995 | 13, 399, 167 |
| Mississippi. | $215,1=0,284$ | 507, 720, 484 | 754, 900, 768 | New Mexic | 6. 293, 815 | 10,806, 178 | 17,099, 993 |
| Missouri | 392, 442, 951 | 260, 376,921 | 652, 819, 872 | Utah | 3, 657, 226 | 3, 465, 572 | 7,122,798 |
| New Hamp-hire | 109, 807, 043 | 63, 013,815 | 172, 820, 858 | Washington | 5, 908, 188 | 4, 010, 772 | 9, 918,960 |
| Sew Jursey | 337, 642, 584 | 155, 693, 310 | 493, 335, 894 |  |  |  |  |
| New York | 1, 591, 894, 666 | 724, 8.12, 881 | 2, 316, 743, 547 | Total in Territories | 65, 683, 904 | 51, 197, 713 | 116, 881, 617 |
| North Carolina.. | 179,950, 134 | 370, 372, 614 | 550, 322, 748 |  |  |  |  |
| Ohio | 958,391, 197 | 310, 865, 409 | 1, 269, 256, 606 | Total in States and Territories. | 10, 930, 420, 259 | 8, 158, 736,030 | 19, 089, 156, 289 |

## THE PUBLIC PRESS.

Among the elements which determine the characteristics of a people, no branch of social statistics occupies a more important place than that which exhibits the number, variety, and diffusion of newspapers and other periodicals. Composing, as they do, a pait of the reading of all, they furnish nearly the whole of the reading which the greater number, whether from inclination or necessity, permit themselves to enjoy, and it was in virtue of this fact that the most philosophical of British statesmen signalized "newspaper circulations" as a more important instrument of the popular intelligence than was generally imagined in his day. The writers of these papers, be added, "are indeed, for the greater part, either unknown or in contempt, but they are like a battery in which the stroke of any one ball produces no effect, but the amount of continued repetition is decisive. Let us only suffer any person to tell us his story, morning and evening, but for a twelvemonth, and he will become our master."

And if such was the idea of Burke respecting the influence of the public press, it is equally true that the quality and the dissemination of its fugitive shects may be said to stand as au exponent at once of the iutelligence and the domestic economy of any people.

It was in this view that Lord John Russell, in his great speech on Parliamentary reform, delivered in the year 1802 , citel the: multiplication and inprovement in newspapers as gratifying evidences of the augmented wealth and expanding culture of the middle classes in (ireat Britan. And it was in this view, also, that a great Greek scholar was accustomed to say that a single newspaper published in the age of Pericles (had that age produced any such phenomenon) would, if handed down to us, b: a beiter index of Athenian life, and manners than can now be found in any existing memorials of the Grecian civilization.

The newspaper and periodical press, now covering so wide a field of activity in every department of thought, has won its way to the cornmanding position it occupies from very small beginnings. Taking its origin in Italy, and under a form bearing sorne: ressemblance to that of modern times, capable of being traced to the sixteenth century, the newspaper has in our day enlarged equally the area of its diffusion and the character of its contents, while the celerity with which it is disseminated equalizes throughout large tracts of country the conditions of that popular intelligence which make up an enlightened publie
opinion. The earliest English n•wspaper, entitled the "Murcurie," was little more than the present "Court Circular" in respecet of its matter, while it, periodical visits from London to York were, in the time of Cromwell, accomplished "in the brief space of a fortnight or three weeks."

At the present day the newspaper and the periodical have become "popular educators."
Instead of mere chronicles of formal proceedings or passing events, they are vast depositories of discussion and information on all topics which engage the thoughts or enlist the activity of men in the figure of society. A free press has thus become the representative and, for the masses, the organ of that free speech which is found indispensable to the development of truth, either in the religious, the political, the literary, or the scientific world. In each aud all of these domains the newspaper and the periodical have accordingly become most efficient agents.

And in no country has their influence been more sensibly witnessed, or more widely extended, than in the United States. The universal diffusion of education, combining with the moderate prices at which the daily visits of the public press may be secured, has given to the newspaper a very great currency among us. And where so large a share of the popular activity is, from the very nature of our civil institutions, engrossed in social and political discussions, it is easy to predict that the public press must here ever exert a power which renders it mighty for good or for evil, according to the intelligence and the virtue of those who preside over its conduct.

Thr tabular statement appended to this report, relating to this subject, strikingly illustrates the fact that the people of the United States are peculiarly "a newspaper-reading nation," and serves to show how large a portion of their reading is political. Of 4,051 papers and periodicals published in the United States at the date of the census of 1860 , three thousand two hundred and forty-two, or 80.02 per cent, were political in their character. Two hundred and ninety-eight, or 7.38 per cent., are devoted to literature. Religion and theology compose the province of two hundred and seventy-seven, or 6.83 per cent., while two hundred and thirty-four, or 5.77 per cent., are classed as miscellaneous.

Th" last decade in our civil history has been one of extraordinary political agitation. Accordingly we find that there has been a very large increase in the number of political papers and periodicals, as compared with corresponding publications at the date of the preceding census. In 1850 their number was 1,630 . In 1860 it was 3,242 , being an increase of nearly 100 per cent. In 1850 the number of religious papers and periodicals was 191 . In 1860 it was stated at 277, being an increase of 45 pre ernt. In 1850 the number of papers and periodicals of every class in the United States was 2,526. In 1860 the aggregate under this head reaches, as before stated, 4,051, showing a rate of increase of 60.37 . The total circulation of all kinds amounted in 1850 to $426,409,978$ copies. In 1860 the annual circulation is stated at $927,951,548$ copies, showing a ratio of increase of 117.61 .

The total white population of the United States was stated at the date of the census of 1850 to be $19,553,114$. In 1860 the census returns report it at $27,008,081$, the ratio of increase being 38.12 . These figures show how largely the increment of the newspaper and periodical circulation has exceeded the increase of population during the last ten years.

In 1850 the annual circulation of all kinds afforded 21.81 copies to each white person in the Union. In 1860 the total circulation was at the rate of 34.36 per person.

South Carolina is the only State which, as compared with the data of 1850 , shows any considerable decline in the number of copies of papers and periodicals published within its limits. In the States of Maryland and Vermont, and in the District of Columbia, the emissicus of the public press at the two dates are nearly uniform. The largest increase, as might have been expected, occurs in the State of California. Of the total circulation in the country, three States-New York, Pennsylvania, and Massachusetts-furnish $539,02 C, 124$ copies, or considerably more than half of the aggregate amount.

states AND TERRITORIES.
NEWSPAPERS AND PERIODICALS IN THE UNITED STATES IN 1860-Continutd.


## PROGRESS OF RAILROADS IN THE UNITED STATES FOR THE DECADE OF 1850-60.

The decade which terminated in 1860 was particularly distinguished by the progress of railroads in the United States. At its conmencement the total extent in operation was $8,588.79$ miles, costing $\$ 296,260,128$; at its close, $30,598.77 \mathrm{~m}$ iles, costing $\$ 1,134,452,909$; the increase in mileage having been $22,004.08$ miles, and in cost of construction $\$ 838,192,781$.

While the increase in mileage was uearly 300 per cent., and the amount invested still greater, the consequences that have resulted from these works have been augmented in vastly greater ratio. Up to the commencement of the decade our railroads sustained ouly an unimportant relation to the internal commerce of the country. Nearly all the lines then in operation were local or isolated works, and neither in extent nor design had begun to be formed into that vast and connected system which, like a web, now covers every portion of our wide domain, euabling each work to contribute to the traffic and value of all, and supplying means of locomotion and a market, almost at his own door, for nearly every citizen of the United States.

Previous to the commencement of the last decade only one line of railroad had been completed between tide-water and the great interior basins of the country, the products of which now perform so important a part in our internal and foreign commerce. Even this line, formed by the several links that now compose the New York Central road, was restricted in the carriage of freight except on the payment of canal tolls, in addition to other charges for transportation, which restriction amounted to a virtual prohibition. The commerce resulting from our railroads consequently has been, with comparatively slight exceptions, a creation of the last decade.

The line nest openel, and connecting the western system of lakes and rivers with tide-water, was that extending from Boston to Ogdensburg, composed of distinct links, the last of which was completed during 1850. The third was the New York and Erie, which was opened on the 22d of April, 1851. The fourth, in geographical order, was the Pennsylvania, which was completed in 1852 , although its mountain division was not opened till 1854 . Previous to this time its summit was overcome by a series of inclined planes, with statiouary engines, constructed by the State. The fifth great line, the Baltimore and Ohio, was opened, in 1853 , still further south. The Tennessee river, a tributary of the Mississippi, was reached, in 1850 , by the Western and Atlantic railroad of Georgia, and the Mississippi itself, by the Memphis and Charleston railroad, in 1859. In the extreme north the Atlantic and St. Lawrence, now known as the Grand Trunk, was completed early in 1853. In 1858 the Virginia system was extended to a connexion with the Memphis and Charleston and with the Nashville and Chattanonga railroads.

The eight great works named, conuecting the interior with the seaboard, are the trunks or base lines upon which is erected the vast system that now overspreads the whole country. They serve as outlets to the interior for its products, which would have little or no commercial value without improved highways, the cost of transportation over which does not equal one-tenth that over ordinary roads. The works named, assisted by the Erie canal, now afford ample means for the expeditious and cheap transportation of produce seeking eastern markets, and could, without being overtaxed, transport the entire surplus products of the interior.

Previous to 1850 by far the greater portion of railroads constructed were in the States bordering the Atlantic, and, as before renarked, were for the most part isolated lines, whose limited traffics were altogether local. Up to the date named, the internal commerce of the country was condueted almost entircly through water lines, natural and artificial, and over ordinary highways. The period of the settlement of California marks really the commencement of the new era in the physical progress of the United States. The vast quantities of gold it produced imparted new life and activity to every portion of the Union, particularly the western States, the people of which, at the commencement of 1850 , were thoroughly aroused as to the value and importance of railroads. Each presented great facilities for the construction of such works, which promised to be almost equally productive. Enterprises were undertaken and speedily executed which have literally converted them into a net-work of lines, and sccured their advantages to almost every farmer and producer.

The progress of these works in the aggregate, year by year, will be seen by the tabular statements at the close of the ruport. The only important line opened in the west, previous to 1850 , was the one from Sundusky to Cinciunati, formed by the Mad River and Little Miami roads. But these pioneer works were rude, unsubstantial structures compared with the finished works of the present day, and were employed almost wholly in the transportation of passengers. Within the decade, in place of this one line, railroads have been constructed radiating from Lakes Ere and Michigan, striking the Mississippi at ten and the Ohio at cight different points, and serve as trunk lines between the two great hydrographic systems of the west. These trunk lines are cut every few miles by cross lines, which, in the States east of the Mississippi, are sufficiently numerous to mect every public and private want, and to afford every needful encouragement to the developraent of the resources of this country.

The southern States have been behind the northern in their public enterprises, though, at the date of the census, they were prosecuting them with great encrgy and vigor. The progress inland of the great trunk lives of the south has been already moted. The opening of the Mobile and Ohio, and of the Mississippi Central, which will soon take place, will give completeness to the system of the southwestern States, and leave little to be done to make it all that is wanted for that section of the country.

West of the Mississippi less has becn done, for the reason that the settlements there are of a more recent date, and the people less able to provide the means for their construction than those of the older States. But even upon our western frontier extensive systems have been undertaken and rery considerable progress made in their execution.

A more interesting subject than the progress of our public works would be their results, as shown in the increased commerce and wealth of the country. But such inquiries do not come within the seope of this report. It is well ascertained, however, that our railroads transport in the aggregate at least 850 tons of merchandise per annum to the mile of road in operation. Such a rate would give $26,000,000$ tons as the total annual tonnage of railroads for the whole country. If we estimate the value of this tomage at $\$ 150$ per ton, the aggregate value of the whole would be $\$ 3,900,000,000$. Vast as this commerce is, more than three-quarters of it has been created since 1850 .

To illustrate the correctness of the estimate made, the following statement is added of the tonnage transported by the railroads of the Stato of New York for 1860 , with the estimated value of the same. The classifications are made by the companies:

| KINDS OF FRLIGIT. | Tons carried. | Value per ton. | Total value. | ginds of Freight. | Tons carried. | Value per ton. | Total value. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Products of the forest | 37:3, 4, 4 | 82000 | \$7, 468, 480 | Merchamdise | 783, 811 | \$500 00 | \$891, 305, 500 |
| Products of animals. | 8!5, 519 | 20000 | 179, 103, 800 | O,her articles | 930, 244 | 1000 | 9, 302, 440 |
| Vegetable food.. | 1, 103, 640 | 50 co | 55, 182, 000 |  |  |  |  |
| Other agricultural products. | 143,219 | 15110 | 2, 148, 055 | Total. | 4, 741, $7 \% 3$ | 16300 | 773, 089, 275 |
| Mawnfactures. | 511,916 | 25000 | 127, 979, 000 |  |  |  |  |

If we make a deduction of one-quarter for duplicatione-a portion of the tonnage passing over more than one road-the aggregate would be $3,556,330$ tons, having a value of $\$ 579,681,790$.

The railroads of Massachusette transported, for the same ycar, 4094,369 tons; or, making the deductions for duplications, $3,070,0: 27$ tons, and having a value of $\$ 500,524,201$. The number of miles of railroad employed in the transportation of freight being 2,509 in the State of New York and 1,317 in the State of Massachusetts, with the deductions numed, the amount of freight transported in these States averages 1,700 tons per mile. We have estimated the tonnage of all the railroads of the United States to average one-half the amount of the roads in these States. That this is not an overestimate is shown by the following statement of the tonnage of several interior lines:

| ROADS. | Length of miles. | Tons transported. | ROADS. | Length of miles. | Tons transported. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cleverand, Columbus, and Cincinnat | 141 | 295, 835 | Chicago, Burlington, and Quincy | 310 | 538, 6\%0 |
| Little Miami | 120 | 343, 961 | Chicago and Rock Island | 228 | 301, 668 |
| Clevelaud and Toledo | 147 | 250, 483 | Galena and Chicago . | 259 | 381, 183 |
| Michigan Central. | 28. | 378, 570 |  |  |  |
| Michigan Southern | 525 | 398, 619 | Tutal.. | 2,712 | 3, :886, 39:3 |
| Illinois Central.. | 700 | 496, 390 |  |  |  | and 1860 , respectively.

[Tn these tables, when a road is found to extend over two or more States, the length and cost are adjusted to the States accordingly When, however, the length so over'apping does not exceed a fow miles, the whole is given to the state in which the owners are domiciled.]


COMPARATIVE STATEMENT OF' THE EXTEN'I OF LINE COMPLETED, \&c.-Continued.


COMPARATIVE STATEMENT OF THE ENTENT OF LINE COMPLETED, \&e.-Continued.


## COMPARATIVE STATEMENT OF TUE EXTENT OF LINE COMPLETED, \&e-Continued.



## COMPARATIVE STATEMENT OF THE EXTENT OF LINE COMPLETED, \&c.-Continued.



## COMPARATIVE STATEMENT OF THE EXTENT OF LINE COMPLETED, \&O - Continucd.



COMPARATIVE STATEMENT OF THE ENTENT OF LINE COMPLETED, \&C.-Continued.

| RAILROADS. | mileage. |  | cost of construction, etc. |  | RAILROADS. | mileage. |  | Cost of construction, etc. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1850. | 1260. | 1850. | 1860. |  | 1850. | 1860. | 1850. | 1860. |
| statil of iowa. |  |  |  |  | MIssorjzi-Coutinued. |  |  |  |  |
|  |  | 93.30 |  | \$2, 492, 758 | Pacific (main line). |  | 189.70 |  | \$11, 219, 541 |
| Contar Rapils and Missouri |  | 25.35 |  | 612, 359 | Southwesteru Branch. |  | 77.50 |  | 3, 5 (2..510 |
| Chicago, Iowa, and Nebraska. |  | 82. 11 |  | 1, 860, 251 | Platte County |  | 37.00 |  | [25, 0\%0 |
| Dubuque and Pacific. |  | 111.18 |  | 2, 836, 833 | Quincy and Palmyra |  | 10.50 |  | : 00000000 |
| Dabuque, Marion, and Western.- |  | 51.00 |  | 1,351,790 | St. Louis and Iron Mountain ( |  |  |  |  |
| Keokuk, Fort Des Moines, and Jinameota |  | 92.00 |  | 2, 879,615 | braucb) |  | 90.15 |  | 5, 3,31, 181 |
| Keriblk. Mount Picasuat. and Juscatine |  | 25. 20 |  | 1, 022,306 | Total in Missouri |  | 817.4.5 |  | 42, 342, 612 |
| Mahaska County . |  | 12.00 |  | 120, 000 | state of california. |  |  |  | =- $=$ |
| Mississippi and Missouri (with br's) |  | 187. 63 |  | 6,318, 721 | California Central |  | 43. 80 |  | 1,900,000 |
|  |  |  |  |  | Sacramento Valley |  | 22.50 |  | 1, 6:3), 000 |
| Total in Iowa |  | 6\%9. 77 |  | 19, 494, 633 | Las Mariposas. |  | 3. 75 |  | 100,000 |
| state of misiotin. |  |  |  |  | Tetal in California. |  | 70.05 |  | 3,600,600 |
| Cairo and Fulton.- |  | 37.00 |  | 1,213,497 |  | -... |  |  | 二—— |
| Hannibal and St. Joseph |  | 206.80 |  | 12, 364, 139 | state of ohegon. |  |  |  |  |
| Norih Missouri |  | 168.80 |  | 6, 966, 144 | Cascade Transit. |  | 3. 80 |  | 80, 000 |

## RECAPITULATION.

| STATES. | mileige. |  | cost of construction, etc. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1850. | 1860. | 1850. | 1860. |
| Mainr | 24Ј. 59 | 472. 17 | \$6,999, 894 | \$16, 576, 385 |
| Sury Hampshire. | 465.32 | 656. 59 | 14, 774, 133 | 23, 268, 659 |
| Vermont | 279. 57 | 556.75 | 10,800, 901 | 23, 336, 215 |
| Massachusetts. | 1,035. 74 | 1,272.96 | 47, 886, 905 | 5×. 882,328 |
| Rhode Island. | 68. 00 | 107. 92 | 2,802, 594 | 4,318,827 |
| Connecticat. | 413.23; | 603.00 | 13, 989,774 | 21, 984, 100 |
| New England Stares. | 2,507.48 | 3,669. 39 | 97, 254, 201 | 148,366,514 |
| New York | 1,403. 10 | 2,701.84 | 65, 456, 123 | 131, 320, 542 |
| New Jersey | 205. 93 | 559.90 | 9,348, 495 | 28, 997, 033 |
| Pennsylvania | 822. 34 | 2, 512. 19 | 41,683, 054 | 143, 471, 710 |
| Ithlaware. | 39. 19 | 136. 69 | 2, 281,690 | 4,351, 789 |
| Maryland | 253. 40 | 380.30 | 11,580, 808 | 21, 387, 157 |
| Middle Atlantic States. | 2,723. 96 | 6,321. 22 | 130,350, 170 | 329, 528, 231 |
| Virgitint | 515. 15 | 1,771. 16 | 12, 585, 312 | 64, 958, 807 |
| North Carolina. | 248.50 | 889.42 | 3,281,623 | 16, 709, 79:3 |
| South Carolina | 289. 00 | 987.97 | 7, 525, 981 | 22, 385, 287 |
| Georgia. | 643.72 | 1,404. 22 | 13, 272, 540 | 29, 057, 742 |
| Florida | 21.00 | 401.50 | 210,000 | 8,638,000 |
| Southern Atlantic States. | 1,717. 37 | 5, 454. 27 | 36,875, 456 | 141, 739, 629 |
| Alabama. | 132. 50 | 743. 16 | 1,946, 209 | 17, 591, 188 |
| M1.--wippi | 75.00 | 872.30 | 2,020, 000 | 24, 100, 009 |
| T.ourisiana | 79. 50 | 334.75 | 1,320,000 | 12, 020, 204 |
| Tixad |  | 306. 00 |  | 11,232,345 |
| Culf Stater | 287.00 | 2, 256. 21 | 5, 286, 209 | 64, 943, 746 |


| STATES. | mileage. |  | COST OF CONSTRUCTION, ETC. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1850. | 1860. | 1850. | 1860. |
| Arkansas |  | 38. 50 |  | \$1,155, 000 |
| Tennessee |  | 1,197. 92 |  | 29, 537, 722 |
| Keutucky. | 78. 21 | 569.93 | \$1, 830, 541 | 19, 068,477 |
| Interior States, South. | 78. 21 | 1,806. 35 | 1,830,541 | 49, 761, 199 |
| Ohio | 575.27 | 2, 999, 45 | 10,684, 400 | 111, 896, 351 |
| Indianta | 228.00 | 2,125.90 | 3, 380, 533 | 70, 295, 148 |
| Michigan | 342.00 | 799.30 | 8, 945, 749 | 31, 012, 399 |
| Illinois | 110. 50 | 2, 867, 90 | 1,440,507 | 104, 944, 561 |
| Wiscourin | 20.00 | 922.61 | 612,382 | 33, 555, 606 |
| Minnesota |  |  |  |  |
| Iowa |  | 679.77 |  | 19, 494, 633 |
| Missouri |  | 817.45 |  | 42,342, 812 |
| Kansas |  |  |  |  |
| Interior States, North. | 1,275. 77 | 11, 212. 38 | 25, 063, 571 | 413, 541,510 |
| Califurnia. |  | 70.05 |  | 3,600,000 |
| Orer |  | 3.80 |  | 80,000 |
| Pucific States |  | 73.85 |  | 3, 680,000 |
| New England States. | 2,507.48 | 3,669. 39 | 97, 254, 201 | 1.49, 36in, 314 |
| Midrle Atlantic States | 2,723. 96 | 6,321.22 | 130, 350, 170 | 329, 598, 231 |
| Southern Atlautic States | 1,717.37 | 5, 454. 27 | 36, 875, 456 | 141, 739, 629 |
| Gulf States. | 287.00 | 2, 256. 21. | 5, 286, 209 | 64, 943, 746 |
| Interior States, South | 78.21 | 1,806. 35 | 1,830, 541 | 49, 761, 199 |
| Interior States, North | 1,275. 77 | 11, 212. 38 | 25, 063, 571 | 413, 541, 510 |
| Pacilic States |  | 73.8 .5 |  | 3, 680,000 |
| Total United States | 8, 589. 79 | 30, 793. 67 | 296, 660, 148 | 1,151,560,829 |
| City railroads in 1860 |  | 402. 57 |  | 14, 862, 840 |
| Total |  | 31, 196؛ | .............. | 1,166,422,729 |

CITY PASSENGER RAILROADS, 1860, NOT INCLUDED IN TABLES OF COMMERCIAL RAILROADS.

| RAILROADS. | Length of tratek. | Cost of roads, equipment, \&c | RAILROADS. | Length of track. | Cost of roads, equipment, \&c. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CITY of boston. | Miles. |  | HOBOKEN CITY. | Milcs. |  |
| Bostou and Cbelsea | 2.18 | \$140, 000 | Hoboken and Hudson City | 1.79 | \$32,000 |
| Irroadway | 2. 93 | 63,496 |  | =- | - $=$ - |
| Caubridge. | 4.80 | 481, 377 | city of fhiladelpha. |  |  |
| Charleston and Medford | 2. 96 | 34, 000 | Cilizens'. | 8. 50 | \$ 2000,000 |
| Chelsea Beach* |  |  | Delaware County. | 3.00 | 28.500 |
| Cliftondale. | 6. 74 | 110, 200 | Frankford and Soutbwark | 16. 50 | 551,000 |
| Dorchester. | 4.77 | 155, 623 | Fairmomet. | 5.00 | 140,000 |
| Dorchester Extension | 1. 48 | 12,800 | Fairmount and Arch Street . | 5.00 | 181),000 |
| Lynn and Boston* |  | 27,800 | Germantown, Fourth, and Eighth Streets | 17. 25 | 300,000 |
| Maliden and Molrose. | 3.41 | 420, 183 | Girard College . | 5. 50 | 160,000 |
| Metropolitan. | 13. 27 | 684,325 | Green and Coates Streets. | 5.25 | 220, 000 |
| Middlesex. | 5. 77 | 348, 000 | Heston, Mantua, and F'airmount. | 7.00 | 100,000 |
| Newton. | 2.87 | 26,845 | North Philadelphia. | 5. 50 | 300, 000 |
| Somerville.. | 2. 68 | 43,345 | Philadelphia and Gray's Ferry | 7.00 | 176, 400 |
| Stonebum street. | 2. 42 | 11,750 | Philadelphia City | 4.00 | 100,000 |
| Suffolk.. | 3.31 | 138, 673 | Philadelphia and Darby | 4.25 | 117, 200 |
| Union, (equipment only) |  | 157, 971 | Richmond and Schuylkill. | 5.25 | 130, 000 |
| Wultham and Watertown | 2.13 | 19, 700 | Ridge Avenue and Manayunk | 9.00 | 185, 000 |
| West Cumbridge | 1.57 | 12,850 | Second and Third Streets | 18.75 | 4.50,000 |
| West Roxbury. | 1. 85 | 53,737 | Seventeenth aud Nineteenth Streets | 6.00 | 120, 000 |
| Winnisimmet | 2. 25 | 50,000 | Thirteenth and Fiftcenth Streets | 6.00 | 100, 000 |
|  |  |  | West Philadelphia | 9. 25 | 255,000 |
| Total | 67. 39 | 2,964, 875 |  |  |  |
|  |  | =--3. | Total | 148.00 | 3,811,700 |
| Eighth Avenue . | 11.13 | \$859, 834 | city of cincinnati. |  |  |
| Ninth Avenue | 9.22 | 397, 832 | Cincinnati Street. | 5 | 151,913 |
| Second Avenue | 16.57 | 1, 181,537 | City Passenger. | 5 | 111,412 |
| Sixth Avenue. | 8.37 | 94ti, 961 | Passenger .. | 38 | 69.837 |
| Third Aveame | 16.50 | 1,616,671 | Pendleton and Fifth Street Market Company | 3 | 70,000 |
| 'Total. | 61.79 | 5, 002, 835 | Total.. | 17\% | 403, 162 |
| city of brooklyn. |  |  | CITY of St. LOUIS. |  |  |
| Broadway .- | 9.26 | 222, 834 | St. Louis | 10.20 | 298,604 |
| Brooklyn Central | 21.53 | 586, 619 | Citizens' | 8.29 | 117, 4:37 |
| Brooklyn City . | 49. 13 | 1,262,225 | People's. | 4. 48 | 83, 875 |
|  |  |  | Missouri | 3. 33 | 76,674 |
| Total. | 79.92 | 2, 071, 678 | Total | 26.30 | 576,590 |

* Not completed.

RECAPITULATION.

| CITIES. | Length of track. | Cost of roads, equipment, \&c. | Cities. | Length of track. | Cost of roads, equipment, \&c. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Miles. |  |  | Miles. |  |
| Boston, Mass | 67.39 | \$2, 964, 875 | St. Louis, Mo | 26. 30 | \$576, 590 |
| New York, N, Y. | 61.79 | 5, 002, 835 | Philadelphia, Pa. | 148.00 | 3, 811, 700 |
| Brooklyn, N. Y | 79.92 | 2, 071, 678 |  |  |  |
| Hoboken, N. J. | 1.79 | 32,000 | Total.. | 402.57 | 14, 862, 8.10 |
| Cincinnati, Ohio | 17.38 | 403, 162 |  |  |  |

NOTE.-We doubt not that the sum stated (page 43) as the aggregate cost of our roads is considerably too small, and for the reason that the leading roads, in furnishing and perfecting their works, have expended large sums out of their earnings which have not gone to calital stock or bonded debt. We know of one road which has thus expended near $\$ 2,000,000$.

Number of miles of Railroads in operation at the end of each year, from 1850 to 1860, inclusive.

| STATES. | 1850. | 1851. | 1852. | 1853. | 1854. | 1855. | 1856. | 1857. | $185 \%$. | 1859. | 1860. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3aine .......... | 245. 59 | 20.34 | 323. 47 | 333.47 | 359.97 | 414.67 | 429.17 | 451.17 | 467. 67 | 472.17 |  |
| Sew Hampskire | 465.32 | 536.8 | -567. 78 | 643.86 | 643.86 | 656.59 | 656. 59 | 656.59 | (i:50. 59 | 462.17 | 472. 17 |
| Vermont. | 279 | 413. 29 | 471. 32 | 506. 22 | 511.72 | 529. 42 | 529.42 | 529.42 | 529.42 | 548.75 |  |
| Massachusetts. | 1, 035. 74 | 1, 037. 74 | i, 047.44 | 1, 105. 34 | 1,144.27 | 1,272. 96 | 1,272. 96 | 1, 272. 96 | 1,272.96 | 1, 272. 96 | 5.76. 75 |
| RLiode Island | 6. 10 | 68.00 | 68.00 | 68.00 | 94. 32 | 107. 92 | 107.92 | 107. 92 | 107. 92 | 107.92 | $1,272.96$ 107.9 .2 |
| Connecticat | 412. 26 | 463. 26 | 506.96 | 506. 96 | 506. 96 | 506.96 | 589.34 | 589.34 | 589.34 | $603.00$ | (0)3. 3 |
| Netr England States. | 2, $2.6 \% .48$ | 2,811. 54 | 2,983.97 | 3,163.85 | 3, 261. 10 | 3, 488. 52 | 3, 585. 40 | 3,607. 40 | 3,623. 90 | 3, 661.39 | 3. $16 \%$ |
| New York | 1, 403. 10 | 1,845. 55 | 2, 249. 77 | 2, 406. 10 | 2, 567, 40 | 2,595. 35 | 2, 641. 70 | 2,674. 06 | 2,675. 31 | 2, 690. 84 | 2,701.84 |
| New Jersey | 205.93 | 303.37 | 317.87 | 347.17 | 375.17 | 466. 02 | 485. 29 | 507.33 | 516.33 | 535.60 | 2, 559.10 |
| Pennsylvadia | 8》2. 34 | 1,030. 15 | 1,113. 05 | 1,144. 55 | 1,404. 22 | 1,537.22 | 1,799. 17 | 1,925. 42 | 2, 081.07 | 2, 339.99 | 2,442. 49 |
| Deianvare | 39. 19 | 39. 19 | 39. 19 | 39. 19 | 44. 19 | 56. 19 | 7! 19 | 115. 19 | 123. 69 | 136. 69 | 135. 69 |
| Karyiand | 253. 40 | 274.26 | 326.80 | 326. 80 | 326.80 | 326.80 | 326.80 | 351.80 | 361.80 | 370.80 | 380.30 |
| Middle Atlantic States. | 2, 723. 96 | 3, 492.52 | 4,046. 68 | 4, 263. 81 | 4,717. 78 | 4,981. 58 | 5, 332. 15 | 5, 573.80 | 5,758. 20 | 6,073.92 | 6,221.22 |
| Virginia | 515.15 | 659.44 | 954.33 | 1,099. 96 | 1,218.82 | 1, 269. 41 | 1,341. 21 | 1,531. 17 | 1,594. 19 | 1,658. 25 | 1,771. 16 |
| North Carolina. | 248.50 | 248.50 | 311.00 | 386.00 | 531.00 | $54 \pm .00$ | 638.92 | 689.92 | 789. 92 | 889.42 | ¢89. 4 |
| Sonth Carolina. | 289.010 | 378. 50 | 598.35 | (is) 35 | 669.35 | 7.59. 0.5 | 847.65 | 878.65 | 906.35 | 987.97 | 987.97 |
| Georgia. <br> Florida | 643.12 | 794.72 | 909.72 | 962.46 | 983.46 | 1,020.46 | 1,165. 43 | 1,241. 70 | 1, 297. 32 | 1,355.90 | 1, 401. 2.2 |
|  | 21.00 | 21.00 | 21.00 |  |  |  | 56.00 | 128.00 | 198.30 | 289.80 | 401.50 |
| Southern Atlantic States. . | 1,717. 37 | 2,095. 16 | 2,794. 40 | 3,100. 77 | 3,405. 63 | 3,593. 52 | 4, 049.21 | 4,469. 44 | 4,786.08 | 5, 181. 34 | 5, 454. 27 |
| Alabama. | 132. 50 | 132.50 | 161.00 | 214.72 | 304.00 | 334.54 | 454. 00 | 531.80 | 531.80 | 628.40 | 43. If |
| Lissisipp | 75.00 | 75. 00 | 96. 20 | 96. 20 | 223.30 | 278.00 | 413. 00 | 483.50 | 604.13 | 697. 80 | 872. 30 |
|  | 79.50 | 79. 50 | 79. 50 | 89.00 | 198.00 | 203. 00 | 249.50 | 261.00 | 281.00 | 294.75 | 331.7.) |
|  |  |  |  |  | 32.00 | 40.00 | 71.00 | 157.00 | 205.50 | 284.50 | 306. $0^{\circ}$ |
| Galf States | 287.00 | 287.00 | 336. 70 | 399.92 | 750̂. 30 | 855. 54 | 1,187. 50 | 1, 433. 30 | 1,622. 43 | 1, 905.45 | 2, 256. 21 |
| Arkansas |  |  |  |  |  |  |  |  |  |  |  |
| Tenneswete |  | 112.33 | 185.44 | 291.25 | 329. 25 | 466.05 | 541.21 |  |  |  |  |
| Kentucky . | 78. 21 | 94. 10 | 94. 10 | 167.10 | 241.90 | 460.05 241.90 | $26 \% .90$ | $\begin{aligned} & 769.69 \\ & 304.90 \end{aligned}$ | $\begin{aligned} & 887.60 \\ & 458.50 \end{aligned}$ | $\begin{aligned} & 963.10 \\ & 537.00 \end{aligned}$ | $\begin{array}{r} 1,197.92 \\ 567.93 \end{array}$ |
| Interior States, South. | 78.21 | 206. 43 | 279. 54 | 458.35 | 571.15 | 707.95 | 809.11 | 1, 074. 59 | 1, 346. 10 | 1,500. 10 | 1,804.35 |
|  | 575. 27 | 895.42 | 1,385. 94 | 1,777. 37 | 2,001. 28 | 2, 453. 16 | 2, 522.73 | 2,619. 57 | 2, 651, 23 | 2,811.61 | 2,900.75 |
|  | 228. 00 | 538. 50 | 755.92 | 1,208. 61 | 1, 317. 29 | 1,406. 52 | 1,806. 84 | 1,894. 79 | 1,994. 70 | 2, 013.62 | 2,125. 90 |
| Michigan Mionois... | 342.00 | 379.27 | 431.27 | 431.27 | 444. 17 | 474. 23 | 500. 49 | 602.50 | 642.37 | 737. 40 | 709.30 |
| Wisconsin. |  | 271:39 | 412:19 | 759.62 | 78840 | 886. 79 | 2, 135. 33 | 2,501. 65 | 2, 733. 92 | 2,781.20 | 2,867.90 |
| Minnesote |  |  | 70.60 | 70.60 | 97. 25 | 187. 50 | 276. 40 | 6\%99\% | 647.35 | 826.00 | 922.61 |
| Iuwa |  |  |  |  |  |  |  |  |  |  |  |
| Missouri |  |  |  |  |  |  | 233. 80 | 343.71 | 379. 36 | 532. 80 | 679. 67 |
| Kab=as. |  |  |  | 37. 50 | 37. 50 | 1:38. 70 | 144.2: | 317.63 | 547. 20 | 724.25 | 817. 45 |
| Ota | 1,275. 77 | 2, 134. 58 | 3,055.92 | 4,284.97 | 4,685.89 | 5,615.40 | 7,639.87 | 8, 909. 77 | 9,596. 13 | 10,426.86 | 11, 113. 58 |
| California. |  |  |  |  |  | 8.00 | 22.00 | 22. 00 | 22.00 | 22.00 |  |
| Oregon |  |  |  |  |  |  |  |  |  |  | 3. 80 |
| Pacific States |  |  |  |  |  | 8.00 | 22.00 | 22. 00 | 22. 00 | 22.00 | 73. $\frac{5}{}$ |
| New England States. . | 2, 506. 48 | 2,811. 54 | 2,983. 97 | 3,163. 85 | 3,261. 10 | 3, 488. 52 | 3, 585. 40 | 3,607. 40 | 3, 623. 90 |  | 3,669. 39 |
| Hiddle Atlantic States... | 2, 723. 36 | 3, 492. 52 | 4,646. 68 | 4, 26.3. 81 | 4, 717. 78 | 4,981. 58 | 5,332. 15 | 5,573.80 | 5, 758. 20 | 6. 673.92 | 6, 20.1. 22 |
| Southern Atlantic States. | 1, 717. 37 | 2, 095. 16; | 2, 794. 40 | 3, 100. 77 | 3, 405. 63 | 3,503. 52 | 4, 049. 21 | 4, 469.44 | 4, 786. 08 | 5,181. 34 | 5, 454. 27 |
| inlf states . . . . . . . . | 287.00 | 287.00 | 336.70 | 339.92 | 755. 30 | 855. 54 | 1, 187. 50 | 1, 433. 30 | 1,622. 43 | 1, 905. 45 | 2. $2 \overline{2} 6.21$ |
| nterier Statry, South. | 78.21 | 206.43 | 279. 54 | 4.88 .35 | 571.15 | 707. 95 | 809.11 | 1,074. 59 | 1,346. 10 | 1.500. 10 | 1, 804. 35 |
| 2acific States, North. | 1,275. 77 | 2,134. 58 | 3, 055.92 | 4,284. 97 | 4,685. 89 | 5,615.40 | 7,639. 87 | 8,909. 77 | 9, 506. 13 | 10, 4:6. 88 | 11, 113. 58 |
|  |  |  |  |  |  | 8.00 | 22. 00 | 22.00 | 22.00 | 22.00 | 73.85 |
| Total C'nited States. | 8,588. 79 | 11, 027. 23 | 13, 497. 21 | 15, 671. 67 | 17,397. 85 | 19,250. 51 | 22,625. 24 | 25, 090.30 | 26,754. 84 | 28. 771.08 | 30, 59:2. 87 |

Number of miles of Railroads brought into use during each year, from 1851 to 1860, inclusive.

| STATES. | 1851. | 1852. | 1853. | 1854. | 1855. | 1856. | 1857. | 1858. | 1859. | 1860. | Miles of rail road built in ten years. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M:и⿺𠃊! | dficis | :1, (19) | 11.00 | 26. 50 | 54. 70 | 14. 50 | 22. 00 | 16. 50 | 4.50 |  | 226.58 |
| Niow 11 amphire. | 71. 16 | 31.00 | 76. 08 |  | 12. 73 |  |  |  |  |  | 191, ฉ7 |
| Fermont | 133. in | 58.03 | 34.90 | 5. 50 | 17. 70 |  |  |  | 19. 33 | 8.0:) | 277.18 |
| Mansathatits | 2.00 | 9. 70 | 57.90 | 38.93 | 128. 69 |  |  |  |  |  | 23322 |
| I Shatu Istancl. |  |  |  | 26.32 | 13. 60 |  |  |  |  |  | 399.92 |
| Cunnecticut. | 51.00 | 43. 711 |  |  |  | 82.38 |  |  | 13.66 |  | 190.74 |
| Ni.w Lugland sitater. | 305.065 | 172.43 | 179.88 | 97.25 | 207.42 | 968.88 | 22.00 | 16. 50 | 37. 49 | 8. 00 | 1,162.91 |
| New York | 442. 45 | 404.22 | 156. 33 | 161.30 | 27.95 | 46.3.5 | 32. 36 | 1. 25 | 15. 53 | 11.00 | 1, 298.74 |
| New Jotacy | 97.44 | 14.3.1 | 291. 30 | 28.00 | 90.85 | 19.27 | 22.04 | 9.00 | 19. 27 | 24.30 | 353397 |
| Penmey lvauia | 207.51 | 83. 90 | 31.50 | 259.67 | 133.00 | 261.95 | 126. 25 | 15\%. 65 | 258.92 | 102. 50 | 1, 6ex 1.5 |
| Delawam. |  |  |  | 5.00 | 12.00 | 23. 00 | 36. 00 | 8. 50 | 13.00 |  | 97.50 |
| Maryland | 20.86 | 52.21 |  |  |  |  | 25.00 | 10.00 | 9.00 | 9.50 | 126.90 |
| Middle Athutic States. . | 768. 56 | 554. 16 | 217.13 | 453.97 | 263.80 | 350.57 | 241.65 | 184. 40 | 315.72 | 147.3.1 | 3,497. 26 |
| Virginis | 137. 29 | 301.89 | 145.6.3 | 118.86 | 50. 59 | 71.80 | 189.96 | 63.02 | 64.06 | 112.91 | 1, 2\%M. 91 |
| North Carolina |  | 62, 310 | 75. 00 | 148.00 | 10. 00 | 94.92 | 51.00 | 100.00 | 99.50 |  | 640.92 |
| Sunth Curolina. | 899.5) | 219.85 | 54.100 | 17.00 | 90.30 | 88.00 | 31.00 | 27. 70 | 81.62 |  | 698.97 |
| Gieorgra. | 151.00 | 115.00 | 52.74 | 21.00 | 37.00 | 144.97 | 76. 27 | 55. 62 | 58.58 | 48. 32 | 7 TSO .50 |
| Flurida |  |  |  |  |  | 35.00 | 72.00 | 70. 30 | 91.50 | 111. 70 | 3e4) 50 |
| Southern Athatic States. | 377. 79 | 691924 | 327.37 | 314.86 | 187. 89 | 434. 69 | 420. 23 | 316.64 | 395. 26 | 272.93 | 3,736. 90 |
| Alabama. |  | 28. 50 | 53. 72 | 89. 28 | 30. 54 | 119. 46 | 77.80 |  | 96. 60 | 114. 76 | Gi11, fi6 |
| Mississippi |  | 21. 20 |  | 126. 10 | 55. 70 | 133. 100 | \%1). 50 | 120.63 | 93.67 | 174. 50 | 797.30 |
| Loutiviana |  |  | 9.50 | 109. 10 | 5. 00 | 46. 50 | 11.50 | 20. 00 | 13.75 | 40.00 | 2535.25 |
| Texas |  |  |  | 33. 00 | 8. 00 | 31.00 | 86.00 | 48.50 | 79.00 | 21.50 | 3015.00 |
| Gulf States |  | 49. 70 | 63. 22 | 350.3.38 | 99. 24 | 3311.96 | 245. 80 | 189.13 | 283.02 | 350.76 | 1,964! 21 |
| Arkausas |  |  |  |  |  |  |  |  |  | 38. 50 | 38.50 |
| Tennessee | 112. 33 | 73. 11 | 105.81 | 38.00 | 136.80 | 75. 16 | 228.48 | 117.91 | 75. 50 | 234.82 | 1, 197. 92 |
| Kentucky .. | 15.89 |  | 73.00 | 74.80 |  | 26.00 | 37.00 | 153. 60 | 78.50 | 30. 93 | 489. 72 |
| Interior States, South.... | 128.22 | \%3. 11 | 178.81 | 112.80 | 136.80 | 101. 16 | 265.48 | 271.51 | 154.00 | 304.25 | 1,726. 14 |
| Ohio | 320.15 | 490.52 | 391.43 | 223.91 | 451.88 | 69.57 | 96.84 | 31.66 | 160.38 | 89.14 | 2, 325.48 |
| Iudiana | 310.50 | 217.4:2 | 45\%. 69 | 108. 68 | 89. 23 | 400.32 | 87.95 | 99.91 | 18. 92 | 112. 28 | 1,897.90 |
| Michıgan. | 37. 27 | 52.00 |  | 12.90 | 30.06 | 26.26 | 102. 01 | 39.87 | 95.03 | 61.90 | 4.57. 30 |
| Hlinuis | 160.89 | 110.40 | 347.43 | 28.78 | 98. 39 | 1,248. 54 | 366. 32 | 222.27 | 47.28 | 86. 70 | 2, 757.40 |
| Wiscousin | 30.00 | 20.60 |  | 26.65 | 90.25 | 88. 90 | 353. 52 | 17.43 | 178. 65 | 96.61 | 902 61 |
| Minuesota. |  |  |  |  |  |  |  |  |  |  |  |
| Iowa. |  |  |  |  | 68. 50 | 185.36 | 80.85 | 35. 6.5 | 153.44 | 146.87 | 679.67 |
| Missouri |  |  | 37. 50 |  | 101. 20 | 5. 52 | 173.41 | 229. 57 | 177. 05 | 93. 20 | 817.45 |
| Kunsils |  |  |  |  |  |  |  |  |  |  |  |
| Interior States, North. | 858.81 | 921.34 | 1,229. 05 | 400.92 | 929.51 | 2,024. 47 | 1,269. 90 | 686.36 | 830.75 | 686.70 | 9,837.81 |
| Culifurnia |  |  |  |  | 8.00 | 14.00 |  |  |  | 48.05 | 70.05 |
| Uregon |  |  |  |  |  |  |  |  |  | 3. 80 | 3.80 |
| Pacific States. |  |  |  |  | 8. $00{ }^{\circ}$ | 14.00 |  |  |  | 51.85 | 73.85 |
| New England Statew.... | 315.06 | 172.43 | 179.88 | 97.25 | 227.42 | 96.88 | 22.00 | 16. 50 | 37.49 | 8.00 | 1.1tio. 91 |
| Middle Atlantic States.. | \%6\%. 5 | 554. 16 | 217.13 | 4.33 .97 | 263.80 | 350.57 | 241.65 | 184. 40 | 315. 72 | 147. 30 | 3,497. 26 |
| Southern Atlautic States | 277. 79 | 6993. 24 | 3:7. 37 | 304.86 | 187.89 | 434.69 | 420. 23 | 316. 64 | 395.26 | 272.93 | 3,736.90 |
| Gulf States |  | 49. 70 | 63. 22 | 356. 38 | 99.24 | 331.96 | 21.5. 80 | 189.13 | 283.102 | 350.76 | 1, 969, 21 |
| Iuterior States, South.... | 1:8.20 | 23. 11 | $17 \% .81$ | 112.80 | 136. 80 | 101. 16 | 265.48 | 271.51 | 154.00 | 304. 25 | 1,726. 14 |
| Interior States, North. | 850.51 | 4121. 31 | 1,229.05 | 400.92 | 929.51 | 2,024.47 | 1,269.90 | $6 \times 6.36$ | 8330.75 | 686. 70 | 9, 837, 81 |
| Pacitic states......... |  |  |  |  | 8.00 | 14.00 |  |  |  | 51.85 | 73.83! |
| Total Uuited States ..... | $2,438.44$ | $2,469.98$ | 2, 195. 46 | 1,726. 18 | , 852.66 | 3, 353. 73 | 2, 465. 06 | 1,664. 54 | 2,016.24 | , 821. 79 | 22, 004. 08 |

## Tab'e showing the Canals and River Improvements in the United States.



## CANALS AND RIVEI IMPROVEMENTS-Continued



## MANUMISSION OF SLAVES.

With regard to manumission, it appears from the returns that during the census year they numbered a little more than 3.000 , being more than double the number who were liberated in 1850 , or at the rate of one each to 1,309 ; whereas, during 1850, the manumissions were as one to every 2,181 slaves. Great irregularity, as might naturally be expected, appears to exist for the two periods whereof we have returns on this subject. By the Eighth Census it appears that manumissions have greatly increased in number in Alabama, Georgia, Louisiana, Maryland, Mississippi, North Carolina, and 'Tennessec, while they have decreased in Delaware and Florida, and varied but little in Kentucky, Missouri, South Carolina, and Virginia, and other slaveholding States not mentioned.

Manumitted slaces, according to the Seventh Census (1850) and the Eighth Census, (1860,) respecticely.

| STATES. | seventh census. |  |  |  | eighth census. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Slsves. | Manumitted. | One out of - | Per cent. | Slaves. | Manumitted. | One out of - | Per cent. |
| Alabams. | 342, 844 | 16 | 21,427 | . 0046 | 435, 080 | 101 | 4,310 | . 0231 |
| Arkuneas. | 47, 100 | 1 | 47, 100 | . 0021 | 111,115 | 41 | 2,711 | . 0369 |
| Delaware. | 2, 290 | 277 | 8 | 12. 0960 | 1. 798 | 12 | 149 | . 6674 |
| Florida. | 39,310 | 22 | 1.786 | . 0559 | 61, 745 | 17 | 3, 9732 | . $0: 275$ |
| Creorgia | 381,682 | 19 | 20, 088 | . 0049 | 40: 1418 | 160 | 4,360 | . 0229 |
| E-ntucky | 210, 981 | 152 | 1,388 | . 0720 | 225, 483 | 176 | 1,281 | . 1780 |
| Lonistana. | 24.809 | 159 | 1,539 | . 0649 | 331, 726 | 517 | 641 | . 1558 |
| Marcland. | 90.368 | 493 | 183 | . $54 \overline{5} 5$ | 87, 189 | 1,017 | 85 | 1. 1664 |
| Missi-sippi. | 309, 878 | 6 | 51,646 | . 0019 | 436, 633 | $1 \times 2$ | 2, 399 | . 0416 |
| Mi-snur. | 87, 422 | 50 | 1,748 | . 0571 | 114, 0931 | ¢9 | 1, 291 | . 0774 |
| North Carolina. | 288.548 | 2 | 144, 27.4 | . 0006 | 331, 059 | 258 | 1,283 | . 0779 |
| South Carolina | 384, 984 | 2 | 192, 492 | . 0005 | 402, 406 | 12 | 33, 533 | . 0029 |
| Tennessee. | 239, 459 | 45 | 5,321 | . 0187 | 275, 719 | 174 | 1,584 | . 0630 |
| Texas | 58, 161 | 5 | 11,632 | . 0085 | 18-3, 506 | 37 | 5,889 | . 0169 |
| Virgima. | 472, 588 | 218 | 2,167 | . 0461 | 490, 865 | 277 | 1,771 | . 0564 |
| District of Columbia. |  |  |  |  | 3,185 | 8 | 398. | . 2514 |
| Total. | 3,200,364 | 1,467 | 2,181 | . 0458 | 3, 953, 696 | 3, 018 | 1,309 | . 0763 |

## FUGITIVE SLAVES.

The number of slaves who escaped from their masters in 1860 is not only much less in proportion than in 1850, but greatly reduced numerically. The greatest increase of escapes appears to have occurred in Mississippi, Missouri, and Virginia, while the decrease is most marked in Delaware, Georgia, Louisiana, Maryland, and Tennessee.

That the emplaint of insecurity to slave property by the escape of this class of persons into the free States, and their recovery impreded, whereby its value has been lessened, is the result of misapprehension is evident, not only from the small number who have been lost to their owners, but from the fact that up to the present time the number of escapes has been gradually diminishing to such an extent that the whole annual loss to the southern States fiom this cause bears less proportion to the amount of capital involved than the daily variations which in ordinaty times occur in the fluctuations of State or government securities in the city of New York alone.

From the table annexed it appears that while there cscaped from their masters 1,011 slaves in 1850 , or one in each 3,165 held in bondage, (being absut $\frac{1}{30}$ of one per cent., during the census year ending June 1, 1860, out of $3,949,557$ slaves, there escaped ouly 803 , being one to about 5,000 , or at the rate of $\frac{1}{50}$ of one per ceut. Sinall and inconsiderable as this number appears, it is not pretended that all missing in the border States, much less any considerable number escaping from their owners in the more sonthern regions, escaped into the free States; and when we consider that in the border States not 500 escaper out of more than $1,000,000$ slaves in 1860 , while near 600 escaped in 1850 out of 910,000 , and that at the two periods near 800 are reported to have escaped from the more southern slaveholding States, the fact becomes evident that the escape of this class of persons, while rapidly decreasing in ratio in the border slave States, occurs independent of proximity to a free population, being in the nature of things incident to the relation of master and slave.

It will scarcely be alleged that these returns are not reliable, being, as they are, made by the persons directly interested, who would be no more likely to err in the number lost than in those retained. Fortunately, however, other means exist of proving the correctness of the results ascertained, by noting the increase of the free colored population, which, with all its artificial accretions, is proven by the census to be less than 13 per cent., in the last ten years, in the free States, whereas the slaves have increased $23 \frac{1}{2}$ per cent., presenting a natural augmentation altogether conclusive against much loss by escapes;
the natural increase being equal to that of the most favored nations, irrespective of immigration, and greater than that of any country in Europe for the same period, and this in spite of the 20,000 manumissions which are believed to have occurred in the past ten years. An additional evidence of the slave population having been attended from year to year, up to the present time, with fewer vicissitudes, is further furnished by the fact that the free colored population, which from 1820 to $18: 30$ increased at the rate of $36 \frac{1}{5}$ per ceut., in 1840 exhibited but $20_{5}^{4}$ per cent. increase, gradually declining to 1860 , when the increase throughout the United States was but one per cent. per annum.

Fugitive slaves, according to the Scventh Census (1850) and the Eighth Census, (1860,) respectively.

| STATES. | seventh census. |  |  |  | eighth census. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Slavos. | Fugillves, | One out of - | Per cent. | Slaves. | Fugitives. | One out of - | Ier cent. |
| Alabana | 342,844 | 29 | 11,822 | . 0084 | 435, 080 | 36 | 12,086 | . 0082 |
| Arkmisas. | 47, 100 | 21 | 2,242 | . 0445 | 111,115 | 28 | 3,968 | . 0252 |
| Delaware. | 2,290 | 26 | 88 | 1. 1353 | 1,798 | 12 | 150 | . 6674 |
| Florida.. | 39,310 | 18 | 2, 184 | . 0457 | 61,745 | 11 | 5,613 | . 0177 |
| Georgia. . | 381, 682 | 89 | 4,288 | . 0233 | 462, 198 | 23 | 20, 096 | . 0149 |
| Kıntucky | 210, 981 | 96 | 2, 198 | . 0455 | 225, 483 | 119 | 1,895 | . 0527 |
| Louisiana. | 24,809 | 90 | 2,720 | . 0366 | 331, 726 | 46 | 7, 211 | . 0138 |
| Marylaud. | 90, 368 | 273 | 324 | . 3088 | 87, 189 | 115 | 758 | . 1318 |
| Mississippi. | 309, 878 | 41 | 7, 558 | . 0132 | 436, 631 | 68 | 6,422 | . 0155 |
| Missouri.. | 87, 422 | 60 | 1,457 | . 0686 | 114, 931 | 99 | 1,161 | . 0860 |
| North C'irolina. | 288,548 | 64 | 4, 508 | . 0222 | 331, 059 | 61 | 5,262 | . 0184 |
| Sonth Carolina. | 384, 384 | 16 | 24,061 | . 0041 | 402, 406 | 23 | 17, 501 | . 0057 |
| T'enuessee. | 239, 459 | 70 | 3,421 | . 0292 | 275, 719 | 29 | 9,509 | . 0105 |
| Texas. | 58, 161 | 29 | 2,005 | . 0498 | 182, 566 | 16 | 11,410 | . 0087 |
| Virginia. | 472,588 | 83 | 5,693 | . 0175 | 490,865 | 117 | 4,194 | . 0238 |
| Total. | 3, 200, 364 | 1,011 | 3,165 | . 0315 | $3,950,511$ | 803 | 4,919 | . 0203 |

## SLAVERY ABOLISHED IN THE DISTRICT OF COLUMBIA.

In accordance with the act of Congress approved April 16, 1862, "for the release of certain persons held to service or labor in the District of Columbia," and compensation to be allowed their owners, we are informed by the secretary of the commission appointed under said act of Congress that there were 979 petitions presented, representing 3,129 slaves, of whom 3,018 -at an arerage of $\$ 300$-were compensated for, making the total amount paid to the owners of slaves in the District of Culumbia about $\$ 904,000$.

## CHANGES OF AREA.

By such as desire to institute a very minute consideration of the progress of particular States, and the District of Columbia, for all periods, the fact should not be lost sight of, that for a period of near half a century a portion of Virginia, including the city of Alexandria, was enumerated as part of the District of Columbia, but for the last two censuses has been included in Virginia-a circumstance which affected the ratio of progress from the sixth census of Virginia and the District. In this conuexion, it may be mentioned, for the benefit of future inquirers, that since the taking of the eighth census, two towns (Seekonk and Pawtucket) of Massachusetts have been assigned to and have become part of Rhode Island, and Fall River, of the latter State, has become a part of the city of Fall River, Massachusetts. By the Eighth Census the population of these places was as follows, viz: Seekonk, 2,662; Pawtucket, 4,200; Fall River, 3,377. This arrangement gives to Rhode Island 6,862 of the population of Massachusetts, and to the latter State the population of Fall River, resulting in the gain to the former State of 3,485 on the number returned by the census, and the loss of that number to the State of Massachusetts.

$$
\text { AREA, POPULATION, ETC., } 1860
$$

AREA, POPLLATION, AND NUMBER OF INHABITANTS TO EACE SQUARE MILE.

| STATES. | acres of Land in farms. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Improved. | U'uimprored. |  |  |  |  |  |
| Alabuma | 6, 385, 724 | 12,718,821 | 13, 3.57, 535 | 32, 462, 080 | 50, 722 | 964, 201 | 19 |
| Ar'aupsas | 1, 983, 313 | 7, 590, 393 | 23, 2333,014 | 33, 406, 220 | 53.198 | 43.3, 4: | 8 |
| Caltroria | 2, 468, 034 | 6, 262, 000 | 112, 217, 8¢6 | 120, 947, 840 | 188, 981 | 379, 994 | 2 |
| Conneericut. | 1, 830,807 | 673, 457 | 535. 736 | 3,040, 000 | 4,750 | 460, 147 | 96 |
| Delaware | 637, 065 | 367, 230 | 352, 505 | 1,3.6, 800 | 2,120 | 112, 216 | 5: |
| Florida | 654, 213 | 2, 266, 015 | 35, 011, 292 | 37,931, 5:0 | 59, 268 | J40, 124 | 2 |
| Georgia | $8,062,758$ | 18, 587, 732 | 10, 469, 510 | 37, 120, 000 | 58, 000 | 1,057, 286 | 18 |
| Illinois. | 13, 096, 374 | 7, 815, 615 | 14, 550, 411 | 35, 462, 400 | 55, 410 | 1,711,951 | 30 |
| Indiana | 8, 242, 183 | $8,146,109$ | 5,249,468 | 21, 637, 760 | 33, 809 | 1,350,428 | 39 |
| Iowa. | 3, 792, 792 | 6. 277.115 | $25_{4} 158,893$ | 35, 228, 800 | 55,045 | 674, 913 | 12 |
| K:nsas | 405, 468 | 1, 372, 932 | 50, 26:5, 120 | 52, 043, 520 | 81,318 | 107, 206 | 1 |
| K-ntucky | 7, 644, 208 | 11, 519, 053 | 4,951,939 | 24, 115, 200 | 37, 680 | 1,155, 684 | 30) |
| L.,nisiana | 2, 707, 108 | 6,591. 468 | 17, 16, 2864 | 26, 461, 440 | 41,346 | 708, 002 | 17 |
| Maine | 2, 704, 133 | 3, 023,538 | 16, 672, 329 | 22, 400, 000 | 35, 000 | ¢128, 279 | 17 |
| Maryland | 3,002, 267 | 1,833, 304 | 2, 283, 789 | 7, 119, 360 | 11, 124 | 6.7, 019 | 61 |
| 31.--achusetts. | 2, 155, 512 | 1, 183, 212 | 1,653, 276 | 4, 992, 00* | 7,800 | 1,231,066 | 157 |
| Mi.bigan | 3, 476, 296 | 3, 554, 538 | 29, 097, 806 | 36, 128, 640 | 56, 451 | 749, 113 | 13 |
| M.:nte=ota | 556, 250 | 2, 155, 718 | 50, 747, 872 | 53, 459, 840 | 83, 531 | 172, 023 | 2 |
| Missiwippi. | 5, 065, 755 | 10,773,929 | 14, 340, 156 | 30, 179, 840 | 47,156 | 791, 305 | 12 |
| Miswouri | 6, 246, 871 | 13, 737, 039 | 21, 839, 190 | 41, 824, 000 | 65, 350 | 1, 182, 012 | 18 |
| New Hampshire | 2, 357, 034 | 1,377, 591 | 2,194,575 | 5, 939, 200 | 9,280 | 326, 073 | 35 |
| New Jersey. | 1, 944, 441 | 1,039, 084 | 2,341, 275 | 5, 324, 800 | 8,320 | 672, 035 | 80 |
| S.w York. | 14, 358, 403 | 6,616,555 | 9, 105, 042 | 30, 080, 000 | 47,000 | 3, 880, 735 | 82 |
| S.rth Carolina. | 6, 517, 284 | 17, 245, 685 | 8, 687, 591 | 32, 450, 560 | 50, 704 | 992, 622 | 19 |
| Obio | 12, 625, 394 | 7, 846, 747 | 5, 104, 819 | 25, 576, 960 | 39, 964 | 2, 339, 511 | 58 |
| Oregon | 896, 414 | 1,164,125 | 58, 914, 821 | 60, 975, 360 | 95, 274 | 52,465 | 0,5 |
| Pennsylvania | 10, 463, 206 | 6, 548, 844 | 12, 427, 860 | 29, 440, 000 | 46, 000 | 2, 906, 215 | 63 |
| Rboule Island | 335, 128 | 186, 096 | 314,616 | 835, 840 | 1,306 | 174, 620 | 133 |
| Suath Carolina | 4, 572, 060 | 11, 623, 859 | 5,564, 08ı | 21, 760, 000 | 34,000 | 703, 708 | 20 |
| Trnnewsee | 6, 795, 3.37 | 13, 873, 828 | 8,514, 835 | 29, 184, 000 | 45, 600 | 1, 109,801 | 24 |
| T-xas. | 2, 650, 781 | 22, 693, 247 | 150, 243, 812 | 175, 587, 840 | 274, 356 | 604, 215 | 2 |
| V-rmont | 2, 823, 157 | 1,451,257 | 2, 261, 266 | 6, 535, 680 | 10, 212 | 315, 098 | 30 |
| Virsiuia | 11, 437, 821 | 19, 679, 215 | 8, 148, 244 | 39, 265, 280 | 61,352 | 1, 596, 318 | 26 |
| Wiscousin | 3, 746, 167 | 4, 147, 420 | 26, 617, 773 | 34, 511, 360 | 53,924 | 775, 881 | 14 |
| Territories, including District of Colunbia | $\begin{array}{r} 162,649,848 \\ 460,872 \end{array}$ | $\begin{array}{r} 241,943,671 \\ 2,158,147 \end{array}$ | $\begin{aligned} & 750,191,121 \\ & 769,233,141 \end{aligned}$ | $\begin{array}{r} 1,154,781,640 \\ 771,852,160 \end{array}$ | $\begin{aligned} & 1,804,351 \\ & 1,206,019 \end{aligned}$ | $\begin{array}{r} 31,148,046 \\ 295,275 \end{array}$ | $\begin{gathered} 17 \\ (\dagger) \end{gathered}$ |
| Total States and Territories . | 163,110,720 | 244, 101, 818 | 1,519, 424, 262 | 1,926, 6:36, 800 | *3, 010, 370 | 31, 443,321 | ...... |

*Water surface added would make $3,250,000$ square miles.
$\dagger$ More than an averago of four square miles to cach inhabitant.
Number of dwellings in the city of New York (by wards) according to the Eighth Census, 1860.

|  | Wards. | Wards. | Warde. | Wards. |
| :---: | :---: | :---: | :---: | :---: |
| First ward. | 778 | Seventh ward. .................... 2,359 | Thirteenth ward................ 1, 1,89 | Ninetceath ward................. 3, 088 |
| Second ward | 202 | Eighth ward..................... ${ }^{\text {2, }}$, 51 | Fourteenth ward .............. 1, 490 | Twentieth ward ................ 4,317 |
| Third ward. | 407 | Ninth ward......................... 3, 302 | Fifteenth ward................. 2, 759 | Twenty first ward.............. 3, 3, 31 |
| Fourth ward | 1,016 | Tenth ward ...................... 2, 025 | Sixteenth ward.................. 3,412 | Twenty-second ward. .......... 3, 908 |
| Fifth ward. | 1,460 | Eleventh ward .................... 2, 741 | Seventeenth ward .............. 3, 602 |  |
| Sixth ward. | 1,386 | Twelftlı ward .................. . 3, 275 | Eighteenth ward................ 3, 384 | Total in city.............. 54, 052 |

Number of dwellings in the city of Philadelphia (by wards) according to the Eighth. Census, 1860.


NUMBER OF FAMILIES AND FREE POPULATION, 1860.

| COUNTIES. | Number of fimilies. | Free population. | COUNTIES. | Number of fumilies. | Freo population. | COUNTIES. | Number of families. | Free propulatiou. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama. |  |  | Arkansas. |  |  | California. |  |  |
| Altauga | 1,275 | 7, 132 | Craighead | 530 | 2,979 | Napa. | J, 172 | 5,521 |
| Baldwiu | 65.3 | 3,816 | Crawford | 1,172 | 6, 998 | Nırada | 4,670 | 16, 446 |
| Barshour | 2,717 | 14, biti | Crittumen | 485 | 2; 573 | Macer | 4,893 | 13, 27\% |
| Bith | 1.372 | 8,052 | Dallus | 749 | 4,789 | Ilumas | 1,821 | 4,36;3 |
| Blormi | 1,783 | 10,199 | Dewha | 362 | 2,675 | Sacramento. | 5,284 | 24, 142 |
| Butler. | 2, 0¢6 | 11,304 | Itrew | 940 | 5,581 | San Bernardiuo | 1,232 | 5, 551 |
| Sallioun | 3,114 | 17, 197 | Franklin | 1,124 | 6,336 | San Diego. | 755 | 4, 324 |
| Canmbers | 1,984 | 11,365 | Fulton | 578 | 3,936 | San Francisco | 11,908 | 56, 802 |
| Cherokee. | 2,644 | 15,358 | Greene | 1,007 | 5,6.34 | San Jorquin. | 1,756 | 9,435 |
| Choctaw. | 1,271 | 6,783 | Hempstead | 1,472 | 8,591 | San Luis Obispo . | 486 | 1,782 |
| Clarke. | 1,912 | 7,613 | Hnt Springs | 960 | 5,022 | San Mateo | 669 | 3,214 |
| Coffe | 1,375 | 8, 206 | Independence | 2, 208 | 12,970 | Santa Barbara | 498 | 3, 543 |
| Conecul. | 1,117 | 6, 429 | Izard. | 1,159 | 6, 833 | Santa Clara | 2,295 | 11,912 |
| Cousa | 2,481 | 14, 061 | Jackson | 1,942 | 7,958 | Sunta Cruz | 1,109 | 4,944 |
| Covington | 1,045 | 5, (i48 | Jefferson | 1,395 | 7,825 | Shasta | 1,289 | 4,360 |
| Dale | 1,767 | 10,388 | Johns | 1,231 | 6, 639 | Sierra | 3,551 | 11,387 |
| Dallas. | 1,506 | 7,865 | Lafayrtte | 789 | 4, 153 | Siskiyou | 2,454 | 7, 6\%9 |
| De Kulb. | 1, 6, 2 | 9, 8і7 | Lawrenco | 1,631 | 8,878 | Solano | 1, 388 | 7, 169 |
| Faycte | 2, 044 | 11,147 | Madison | 1,250 | 7,444 | Sonoma | 2, 40.5 | 11,867 |
| Franklin | 1,804 | 10, 132 | Marion | 1,070 | 5,931 | Stanislaus | 60.3 | 2,245 |
| Greeuo | 1. 424 | 7,261 | Misxissip | 474 | 2,434 | Sutter | 813 | 3,330 |
| Henry | 1,8:3 | 10,485 | Mouroe | 617 | 3, 431 | Tehama | 789 | 4, 044 |
| Juckbon. | 2,641 | 14,878 | Montgomery | 612 | 3,541 | Trinity. | 1,604 | 5,125 |
| Jefferson | ], 5:0 | 9,097 | Newton | 559 | 3, 369 | Tulare | 1,041 | 4, 638 |
| Luuderdale | 1,624 | 10,683 | Ouachita | 1, 573 | 8,458 | Tuolum | 6, 530 | 16,229 |
| Lawrence | 1. 280 | 7, 187 | Perry | 378 | 2,162 | Yolo | 989 | 4,716 |
| Limestone | 1,297 | 7, 221 | Phillips | 1,093 | 5,936 | Yuba | 4,076 | 13,668 |
| Luwades | 1,602 | 8,376 | Pike | 639 | 3, 298 |  |  |  |
| Macon. | 1,612 | 8, 626 | Poinset. | 440 | 2,535 | Total. | 98, 66 | 379, $9 \times 4$ |
| Madisou | 2,167 | 11,878 | Polk | 714 | 4,090 |  |  |  |
| Narengo. | 1,394 | 6,762 | Pope | 1,175 | 6,905 | Conncericut. |  |  |
| Marion | 1, 6\%0 | 9, 899 | Prairie | 1,058 | 6,015 | Fairficld. | 16. 102 | 77, 476 |
| Marshall | 1,678 | 9,651 | Pulaski | 1,445 | 8,194 | Hartiord | 17,927 | 89, 962 |
| Mubile | 6, 0:5 | 29, 755 | Randolph | 1,009 | 5,902 | Litchfield | 9,701 | 47,318 |
| Monroe. | 1,232 | 6, 962 | St. Francis | 798 | 6,051 | Middlesex | 7,068 | 30, 8.9 |
| Montgomery | 2,449 | 12, 194 | Saline | 989 | 5,891 | New Haven | 20,096 | 97, 345 |
| Morgan | 1,378 | 7,629 | Scot | 892 | 4,930 | Newv London | 11,942 | 61, 731 |
| Perry | 1,689 | 9,518 | Scarcy | 821 | 5,178 | Tolland | 6, 216 | 20, 709 |
| Pickens | 1,823 | 10,125 | Sebastian. | 1, 543 | 8, 558 | Windham | 5,779 | 34, 747 |
| Pike | 2,734 | 15,650 | Sevier. | 1,331 | 7,150 |  |  |  |
| Randolph. | 3,228 | 18, 155 | Union | 995 | 5,957 | Total. | 94, 23 | 400, 147 |
| Rursell | 2,098 | 10,954 | Von Buren | 894 | 5,157 |  |  |  |
| St. Clair.. | 1,749 | 9, 245 | Washington | 2, 201 | 13, 180 | Delaware. |  |  |
| ruelby | 1,491 | 8,996 | White | 1,284 | 6,884 | Kent | 4,697 | 27,601 |
| Sumter | 1,155 | 5,944 | Yell | 1,052 | 5,335 | New Castle | 9,637 | 54,543 |
| Talladega | 2,554 | 14,6.55 |  |  |  | Sussex | 4, 632 | 28, 274 |
| Tailaponsa | 3, 008 | 17,155 | Total | 57.244 | 324, 335 | Total | 18, 966 | 110,418 |
| Tuscaloosa | 2,967 | 13,055 |  |  |  |  |  |  |
| Walker | 1,276 | 7,461 | California. |  |  |  |  |  |
| Washington | 396 | 2,175 | Alameda | 1,845 | 8,927 | Fhorida. |  |  |
| Wilcox | 1,356 | 6,821 | Aınador | 3, 128 | 10,930 | Alachna. | 745 | 3,775 |
| Winston. | $60^{3}$ | 3,454 | Butt | 3, 342 | 12,106 | Brevard | 65 | 225 |
|  |  |  | Calavera | 5,649 | 16, 299 | Calhoun | 173 | 922 |
| Totul. | 96, 6003 | 529, 121 | Colusi | 56.3 | 2,274 | Clay.. | 248 | 1,345 |
|  |  |  | Contra Costa | 1,038 | 5,328 | Columbia | 408 | 2,583 |
| Aramesas. |  |  | Del Norte | 476 | 1,993 | Dade. | 24 | 81 |
| Arkansas... | 738 | 3, $2: 3$ | El Dorado | 6,162 | 20,502 | Duval | 729 | 3, 087 |
| Astury | $89 \%$ | 4,829 | Fresno | 1,092 | 4, 605 | Escambia | 688 | 3,817 |
| Benton | 1,488 | 8,922 | Humboldt | 617 | 2,694 | Franklin | 313 | 1,384 |
| Bradley | 1, 079 | 5,698 | Klamath | 586 | 1,803 | Gadside | 774 | 3 ! $1 \times 7$ |
| Calboun | 52 | 3,122 | Los Angeles | 2,529 | 11,333 | Mranilton | 453 | 2, 757 |
| Carroll | 1,522 | 9, 05; | Marin | 1,860 | 3,334 | Hernando, (estimated) | 192 | 1,000 |
| Chicot. | 361 | 1. 5 | Mariposa | 1,772 | 6, 243 | Hillsborough...... | 477 | 2, 417 |
| Clark | 1,332 | 7, 5:21 | Mendocino. | 745 | 3,967 | Holmes. | 235 | 1,274 |
| Coiumbia. | 1,522 | 8,850 | Merced. | 273 | 1, 141 | Jackson | 937 | 5,306 |
| Couway. | 1, 034 | 5,895 | Moutere | 950 | 4,739 | Jefferson | 677 | 3,502 |

Average number of persons in each family in Alabama, 5.477 ; in Arkansas, 5.666 ; in California, 3.847 ; in Connecticut, 4.957 ; in Delaware, 5.821
Note.-Of the 96.603 fumilies in Alabama, 3,765 are composed of but one person each; of the 57.244 families in Arkansas, 1,271 are composed of but one person erch: of the 98,767 fanilies in Culifornia, i5,000 nre composed of but one person each; of the $94,83 \mathrm{i}$ families in Connecticut, $1,52 \%$ are composed of but one person each; of the 18,966 fambite m Delaware, ssidure componed of but one persom citel.

NUMBER OF FAMILIES AND FREE POPULATION, 1860-Continued.

| cocnties. | Number of families. | Free population. | COUNTIES. | Number of famulies. | Free population. | COUNTIES. | Number of familien. | Free population |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Florida. |  |  | Gcorgia. |  |  | Georgia. |  |  |
| Lafarette | 262 | 1,491 | Elibert. | 914 | 4, 722 | Talbot. | 906 | 5, 013 |
|  | 779 | 3,254 | Emanuel | 63.1 | 3,787 | Taliaterro | 347 | 1,7/4 |
|  | 216 | 1,331 | Fannin | 908 | 4,996 | Tatnall. | 5\%) | 3, 1.95 |
| Liberty | 171 | 936 | Fayette | 913 | 5,028 | Taylor | 648 | 3. 611 |
| Madison | $6 \times 9$ | 3. 530 | Floyd. | 1,632 | 9,282 | Telfair | 309 | 1,877 |
| Manatee. | 124 | 601 | Forsyth | 1,245 | 6, 859 | Terrell | 629 | 3,344 |
| Mariod | 625 | 3, 295 | Franklin | 1,103 | 6, 080 | Thomay | 83:3 | 4, 5:2 |
| Monroe. | 519 | 2, 462 | Fulton | 1,995 | 11.422 | Towns | 415 | 2, 53. 1 |
| Nassau. | 357 | 2, 032 | Gilmer | 1,190 | 6, 5.57 | Troup. | 1, 193 | 6, ${ }^{2} 60$ |
| New River | 579 | 3,076 | Classcock | 332 | 1,679 | Twiggs. | 566 | 3,1012 |
| Oraņe. | 142 | 824 | Glynn. | 204 | 1,050 | Union | 744 | 4, $=97$ |
| Patnam | 358 | 1,665 | Gordon. | 1,407 | 8, О¢0 | Uyson. | 914 | 5, 022 |
| 8t. John's | 427 | 2,035 | Greene | 805 | 4, 254 | Walker | 1, 475 | 8,547 |
| Santa Ross | 720 | 4,109 | Gwinnett. | 1,647 | 10,389 | Walton. | 1,2:9 | 6,453 |
| Suwanee | 302 | 1,468 | Habersham. | 964 | 5,179 | Ware | 312 | 1,823 |
| Sumter.. | 231 | 1,000 | Hall. | 1,386 | 8, 105 | Warren | 819 | 4. 411 |
| Taylor | 221 | 1,259 | Haucock | 886 | 3,907 | Wawhington | 1,144 | 6, 166 |
| Volneia. | 211 | 861 | Haralson | 486 | 2. 810 | Wayne. | 261 | 1,647 |
| Wakalla | 301 | 1,672 | Hart | 862 | 4, 609 | Websitur | $4 ; 6$ | 2,743 |
| Walton. | 462 | 2,596 | Harris. | 1,096 | 6,000 | White | 537 | 3, 05.3 |
| Wruhington. | 316 | 1,680 | Heard | 825 | 4, 994 | Whitfield | 1,490 | 8,315 |
|  |  |  | Heary. | 1,143 | 6, 187 | Wilcox. | 279 | 1,694 |
| Total. | 15,090 | 78,679 | Houston. | 965 | 4, 856 | Wilkes | 622 | 3,467 |
|  |  |  | Irwin | 236 | 1,453 | Wilkinso | 1,009 | 5, 48¢ |
| Georgia. |  |  | Jackson | 1,337 | 7,276 | Worth | 371 | 2,131 |
| Appling . | 543 | 3,445 | Jasper. | 733 | 3, 789 |  |  |  |
| Baker.- | 321 | 1,493 | Jefferson | 776 | 4, 174 | Tot | 109, 919 | 595, 0R8 |
| Baldwin. | 775 | 4. 149 | Johnson | 342 | 2, 370 |  |  |  |
| Banks. | 695 | 3, 621 | Jones | 623 | 3,118 | H1inois. |  |  |
| Berrion. | 494 | 3, 043 | Laurens | 650 | 3,729 | Adams | 7,622 | 41,323 |
| Bibb | 1,859 | 9,501 | Lee | 469 | 2,249 | Alexauder | 813 | 4,707 |
| Brooks | 564 | 3,074 | Liberty | 160 | 2, $£ 84$ | Bond | 1,742 | 9,815 |
| Bryan.. | 293 | 1,636 | Lincoln. | 312 | 1,698 | Boone | 4,069 | 11,6:8 |
| Bullock | 593 | 3,506 | Lowndes | 540 | 2, 850 | Brown | 1, 761 | 9,9:8 |
| Buike. . | 1,024 | 5,113 | Lumpkin. | 787 | 4,194 | Bareau | 4,703 | 26, 426 |
| Bitts. | 629 | 3,388 | McIntosh | 301 | 1, 48.3 | Calhoun | 98.5 | 5, 144 |
| Calhnun. | 400 | 2, 182 | Macnn. | 649 | 3,584 | Carroll | 2,066 | 11,733 |
| Carnden | 266 | 1,277 | Madison | 785 | 3,941 | Cass. | 2,063 | 11,3:5 |
| Campbell. | 1,256 | 6,297 | Marion | 698 | 3,861 | Champaign | 2,747 | 14,629 |
| Carroll | 1,750 | 10,129 | Meriwether. | 1,207 | 6, 582 | Christian | 1,916 | 10,493 |
| Cass. | 2,086 | 11,442 | Miller | 191 | 1,151 | Clark | 2,427 | 14,987 |
| Catcosa | 783 | 4,372 | Milton | 763 | 3,985 | Clay | 1,654 | 9,336 |
| Chatham | 3,428 | 1f, 236 | Mitchell | 48.2 | 2,719 | Clinton | 2,038 | 10,941 |
| Chattaboochee.. | 564 | 3,039 | Monroe. | 1,063 | 5,776 | Coles | 2, 55: | 14, 203 |
| Chattsoga | 882 | 5,111 | Moutgomery. | 8.46 | 2,020 | Cook | 29,364 | 144, 954 |
| Charlton. | 20.5 | 1,223 | Morgan | 579 | 2, 991 | Crawford | 2, 08.3 | 11,551 |
| Cherokee | 1,978 | 10,092 | Murray | 973 | 5,641 | Cuzuberland | 1,536 | 8,311 |
| Clark. | 1,000 | 5,558 | Muscogee | 1,927 | 9, 139 | De Kalb | 3, 274 | 19, 086 |
| Clay | 467 | 2,640 | Newton | 1, 282 | 7,862 | De Witt | 1,916 | 10, 8:2 |
| Clayton | 552 | 3,240 | Ogletkorpe | 758 | 4,035 | Douglas | 1,252 | 7, 140 |
| Clinch. | 423 | 2,614 | Paulding | 1,179 | 6, 166 | Du Page | 2,783 | 14, 701 |
| Catb. | 1,863 | 10,423 | Pickens | 859 | 4, 205 | Edgar | 3,032 | 16, 925 |
| Coffe. | 370 | 2,216 | Pierce | 322 | 1,740 | Edwards | 1,227 | 5,454 |
| Corlquitt. | 204 | 1,206 | Pike | 968 | 5,356 | Effingham | 1,426 | 7,816 |
| Columbis. | 713 | 3,567 | Polk | 735 | 3,85. | Firyette. | 2,014 | 11, 189 |
| Coweta. | 1,338 | 7,455 | Pulanki. | 896 | 4, 6:3 8 | Ford | 406 | 1,979 |
| Crnwferd. | 613 | 3,423 | Putnam | 545 | 2, 987 | Franklin | 1,6:0 | 9,393 |
| Dad… | 470 | 2,769 | Quitman | 335 | 1, 874 | Fulton | 5, 946 | 33, 338 |
| Dawan | 659 | 3.530 | Rabun | 5:5 | 3, 065 | Gallatio | 1,432 | 8 8, 155 |
| Decatar | 1, 0.59 | 5,998 | Randolph | 907 | 5,104 | Greene | 2,614 | 16, 093 |
| De Kalb. | 1,098 | 5,806 | Richmond | 2,627 | 12,89.5 | Gruady | 1,450 | 10,379 |
| Dreiley. | 844 | 4,847 | Schley | 396 | 2, 28.5 | Hamilton | 1,678 | 9,915 |
| Dougherty. | 517 | 2,216 | Scriven. | 654 | 3, 744 | Hancock | 5,33: | 29,061 |
| Eariy | 471 | 2,092 | Spalding | 874 | 4, $>80$ | Hardin | 6.39 | 3, 733 |
| Fihtu. | 19.5 | 1,777 | Suwart | 1,026 | 5,538 | H-ndersom | 1, 767 | 9,501 |
| Effurham..... | 471 | 2,590 | Sumter.... | 813 | 4,538 | Henry . | 3,937 | 20, 6tio |

[^5]NUMBER OF FAMILIES AND FREE POPULATION, 1860—Continued.

| COUNTIES. | Number of families. | Free population. | COUNTIES. | Number of fumilics. | Free population. | COUNTIES. | Number of fumi.ies. |  ulation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ellinois. |  |  | Lndiana. |  |  | Hndiana. |  |  |
| Iroquois . | 2,315 | 12,325 | Adams | 1, 633 | 9, 252 | Randolph. | 3, 4553 | 18, 997 |
| Jacksou | 1,888 | 9,589 | Allen | 6, 280 | 29, 328 | Ripley. | 3,503 | 19, 054 |
| Jajper. | 1,543 | 8,364 | Batholnmew | 3,216 | 17,865 | Rush | 3,124 | 16, 1993 |
| Jefferson | 2, 32: | 12,965 | Benton | 488 | 2,809 | St. Joseph | 3, 400 | 18, 455 |
| Jersey. | 2,120 | 12,051 | Blackford | 760 | 4,152 | Scote. | 1,325 | 7,303 |
| Jo Daviess. | 5,088 | 27,325 | Buono | 3, 060 | 16,753 | Shelby | 3,513 | 19, ち69 |
| Johnson | 1,849 | 9,342 | Brown | 1,169 | 6, 507 | Spencer | 2, 684 | 14,556 |
| Kame | 5,559 | 30,062 | Carroll | 3,024 | 13, 489 | Stark | 409 | 2, 195 |
| Kankakee . | 2, 787 | 15,412 | Cass | 2,980 | 16,843 | Steuben | 2,005 | 10,374 |
| Kendall . | 2, 277 | 13, 074 | Clark | 3,725 | 20,502 | Sullivan | 2,746 | 15, 064 |
| Knox | 5, 199 | 28, 663 | Cliny | 2,255 | 12,161 | Switzerland | 2,293 | 12, 6,98 |
| Lake. | 3,378 | 18, 257 | Clinton | 2,692 | 14,505 | Tippecanoe | 4, 543 | 25, 726 |
| La Salle | 9, 080 | 48, 3:32 | Crawford | 1,471 | 8,226 | Tipton | 1,521 | 8.170 |
| Lawrence | 1,602 | 9,214 | Daviess | 2,547 | 13,323 | Union | 1,358 | 7,109 |
| Leo. | 3,240 | 17,651 | Deurborn | 4,558 | 24,406 | Vinaderburg | 4,001 | 20, 5is |
| Livingston.. | 2, 088 | 11,637 | Decatur | 3, 304 | 17, 294 | Vermillion | 1,681 | 9, 402 |
| Logau | 2, 6:3 | 14, 272 | De Kalb | 2,516 | 13, 880 | Vigo . | 4,103 | 22,517 |
| MeDonough | 3,597 | 20, 069 | Delaware | 2,847 | 15,753 | Wabash | 3,256 | 17,547 |
| Mcheary | 4,138 | 22, 089 | Dubois | 1,881 | 10,394 | Warren | 1,839 | 10, 0.57 |
| McLean | 5, 074 | 28,772 | Elkhart | 3,814 | 20, 986 | Warrick | 2,471 | 13, 2961 |
| Macon. | 2, 486 | 13,738 | Fayette | 1,907 | 10,295 | Washington | 3,245 | 17,909 |
| Macoupin | 4,443 | 24,602 | Floyd | 3,713 | 20, 183 | Wayue | 5,601 | 29, 5.8 |
| Madison | 5,591 | 31, 251 | Fountain | 2,863 | 15, 566 | Wells | 1,945 | 10, 844 |
| Marion | 2, 339 | 12, 739 | Franklin | 3,5®3 | 19,549 | Whito | 1,544 | 8,258 |
| Marshall | 2,439 | 13,437 | Fulton | 1,690 | 9,429 | Whitley | 1,941 | 10,730 |
| Mason | 1,991 | 10,931 | Gibson | 2,64i | 14, 3132 |  |  |  |
| Massac. | 1,248 | 6,213 | Grant | 2,821 | 15,797 | Tot | 248,664 | $\underline{\underline{1,350,428}}$ |
| Menard | 1,689 | 9,584 | Greene | 2,850 | 16, 041 |  |  |  |
| Mercer | 2,753 | 15, 042 | Hamilton | 3, 103 | 17,310 | Lowa. |  |  |
| Monroe | 2,415 | 12, 832 | Hancock | 2, 328 | 12,802 | Adair . | 188 | 984 |
| Montgomery | 2, 548 | 13, 979 | Harrison | 3, 234 | 18,521 | Adams | 284 | 1,533 |
| Morgan. | 3, 786 | 22,112 | Hendrick | 3,122 | 16, 953 | Allamakeo | 2, 293 | 12, 237 |
| Muultrie | 1,147 | 6, 385 | Heury | 3,754 | 20, 119 | Appanoose | 2, 082 | 11,931 |
| Ogle | 4,057 | 22, 888 | Howard | 2, 263 | 12,524 | Audubon | 77 | 454 |
| Peoria | 6,978 | 36,601 | Huntington | 2, 604 | 14,867 | Benton | 1,622 | 8,496 |
| Perry | 1,753 | 9,552 | Jackson | 2,915 | 16, 286 | Black Hawk | 1,616 | 8,244 |
| 1 Piatt | 1,110 | 6,127 | Jasper | 770 | 4,291 | Boone | 936 | 4,232 |
| Pike | 4,620 | 27, 249 | Jay | 2, 064 | 11,399 | Bremer | 1,008 | 4,915 |
| Pope. | 1,213 | 6,742 | Jefferson | 4,696 | 25, 036 | Buchanan | 1,504 | 7, 906 |
| Pulaski. | 737 | 3,943 | Jennings | 2, 709 | 14,749 | Buena Vista. | 11 | 57 |
| Putnam | 1,016 | 5,587 | Johuson | 2,735 | 14,854 | Buncombe, (bo return) |  |  |
| Raudolph. | 3. 214 | 17,205 | Kuox | 2,891 | 16,056 | Butler | 676 | 3,724 |
| Richlund | 1,707 | 9, 711 | Kosciu: | 3, 134 | 17,418 | Calhoun | 34 | 147 |
| Rock Island | 4, 030 | 21,005 | La Grange. | 2,172 | 11,366 | Carroll | 52 | 281 |
| St. Clair | 7, 176 | 37,694 | Lake | 1,637 | 9,145 | Cass | 314 | 1,612 |
| Saline | 1,692 | 9,331 | Laporte | 4,453 | 22, 919 | Cedar | 2, 354 | 12,949 |
| Sangaraon | 5, 766 | 32, 274 | Lawre | 2,598 | 13, 692 | Cerro Gordo | 202 | 940 |
| Schuyler | 2,572 | 14,684 | Mudiso | 2,900 | 16,518 | Cherokee | 12 | 58 |
| Scott. | 1,683 | 9,069 | Marion | 6,962 | 39,855 | Chickasaw. | 853 | 4,336 |
| Shelby | 2,638 | 14,613 | Marshall. | 2,301 | 12,722 | Clarke | 965 | 5,427 |
| Stark | 1,505 | 9,004 | Martin | 1,573 | 8,975 | Clay . | 12 | 52 |
| Stephenson | 4,494 | 25, 112 | Miami | 2,953 | 16,851 | Clayton | 3,962 | 20,728 |
| Tazewell | 3,874 | 21,470 | Monr | 2,419 | 12,847 | Clinton | 3,464 | 18,938 |
| Union. | 2, 062 | 11,181 | Montgomery . | 3,8Ј4 | 20, 888 | Crawford | 75 | 383 |
| Vermillion | 3,496 | 19,800 | Morgan. | 2,957 | 16,110 | Dallas | 1,002 | 5,244 |
| Wabask | 1,224 | 7,313 | Newton | 447 | 2,360 | Davis | 2, 116 | 13,764 |
| Warren | 3,172 | 18,336 | Noble | 2,752 | 14,915 | Decatur | 1,555 | 8,677 |
| Wrshington | 2,231 | 13, 331 | Ohio | 1,017 | 5,462 | Delawar | 2,032 | 11,024 |
| Wayue | 2, 134 | 12, 223 | Orang | 2,222 | 12,076 | Des Moines | 3,600 | 19,611 |
| White | 2,154 | 12,403 | Owen | 2,552 | 14,376 | Dickinson | 39 | 180 |
| Whiteside | 3,548 | 18, 737 | Parke | 2,810 | 15,538 | Dubuque. | 5,515 | 31, 164 |
| Will | 5,479 | 29,321 | Perry | 2,311 | 11,847 | Einmett | 23 | 105 |
| Williamon | 2. 190 | 12,205 | Pik | 1,821 | 10,078 | Fayette.. | 2,216 | 12,073 |
| Winnebago . | 4,580 | 24,491 | Porter | 2,039 | 10,313 | Floyd. | 721 | 3,744 |
| W oodford. | 2,364 | 13, 288 | Posey | 3,018 | 16,167 | Franklin | 247 | 1,309 |
| Total | 315,539 | 1,711,951 | Pulaski | 1,091 | 5,711 | Fremont | 928 | 5,074 |
|  |  |  | P'utuan | 3,590 | 20,681 | Greene | 245 | 1,374 |

[^6]NUMBER OF FAMILIES AND FREE POPULATION, 1860—Continued.

| counties. | Number of families. | Free popalation. | COUNTES. | Number of families. | Free population. | COUNTIES. | Number of families. | Free population. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Iowa. |  |  | Kansas. |  |  | Kentucky. |  |  |
| Grundy . | 144 | 793 | Atchison. | 1,427 | 7,729 | Clinton | 975 | 5,523 |
| Gurbrie | 538 | 3,058 | Bourbon | 1,138 | 6, 101 | Crittenden | 1,430 | 7, 857 |
| Hamilton | $3 \div 8$ | 1,699 | Breckinridge. | 603 | 3, 197 | Cumberland | 1,015 | 5,927 |
| Hancock | 33 | 179 | Brawn | 518 | 2,607 | Daviess | 2,291 | 12, 0:3 |
| Hardin | 1,020 | 5,410 | Butler | 101 | 437 | Edinondson | 761 | 4,372 |
| Harrisoz | 666 | 3,621- | Chase | 175 | 808 | Estill. | 1, 076 | 6,379 |
| Henry | 3,323 | 18,701 | Clay | 35 | 163 | Fryette | 2,501 | 12, 184 |
| Howard | 613 | 3,168 | Coffee | 666 | 2,842 | Fleming. | 1,961 | 10, 471 |
| Humboldt | 83 | 332 | Davis | 249 | 1, 163 | Floyd | 1,002 | 6, 241 |
| Ida | 8 | 43 | Dickinson | 84 | 378 | Franklin | 1,629 | 9,310 |
| Iuwa | 1,446 | 8,029 | Doniphan | 1,577 | 8,083 | Fulton | 776 | 4, 239 |
| Jackzon | 3,453 | 18,493 | Dorn | 14 | 88 | Gallatin | 750 | 4,348 |
| Jasper | 1,749 | 9,883 | Douglas | 1,642 | 8,637 | Garrard | 1,202 | 6,9.3 |
| Jefferson | 2, $6 \overline{3} 7$ | 15, 038 | Franklin | 602 | 3,030 | Grant | 1,329 | 7, 660 |
| Johnson | 3,150 | 17,573 | Godfrey | 6 | 19 | Graves | 2,410 | 13,388 |
| Jones | 2. 450 | 13,306 | Greenwood | 167 | 759 | Grayson | 1.300 | 7, 66:31 |
| Keokuk | 2,388 | 13, 271 | Hunter | 32 | 158 | Greeno | 1, 106 | 6, 4.34 |
| Kıeeuth | 93 | 416 | Jackson | 377 | 1,936 | Greeutup | 1,521 | 8,397 |
| Lee | 5, 455 | 29, 232 | Jefferson | 785 | 4,459 | Hancock | 1,039 | 5,395 |
| Liwn | 3, 173 | 18,947 | Johason | 812 | 4,364 | Hardin | 2, 252 | 12. 659 |
| Louisa | 1, 890 | 10,370 | Leavenworth | 2,706 | 12,606 | Harlan | 883 | 5,367 |
| Lueas | 1,044 | 5, 766 | Linn | 1,180 | 6,336 | Harrison | 1,966 | 10,490 |
| Madison | 1,319 | 7,339 | Lykins | 950 | 4,980 | Hart | 1,520 | 8,953 |
| Mahaska | 2,678 | 14,816 | McGhee | 283 | 1,501 | Henderson | 1,517 | 8,495 |
| Manons | 165 | 832 | Madison | 126 | 636 | Heury | 1,538 | 8,638 |
| Marion | 3,067 | 16, 813 | Marion | 16 | 7.4 | Hickman | 1,008 | 5,759 |
| Marshall. | 1,118 | 6,015 | Marshall. | 486 | 2,280 | Hopkins.. | 1,713 | 9, 866 |
| Mills | 834 | 4,481 | Morris | 167 | 770 | Jackson | 516 | 3,080 |
| Mitchell | 690 | 3, 409 | Nemeha | 538 | 2,436 | Jefferson | 15,207 | 79, 100 |
| Monroe | 1,501 | 8,612 | Osage | 245 | 1,113 | Jessamine | 1, 019 | 5, 767 |
| Montgomery | 226 | 1, 255 | Otoe | 492 | 238 | Johnson | 855 | 5, 279 |
| Mascatine | 3,067 | 16,444 | Pottawatomio | 392 | 1,529 | Kenton | 4,675 | 24,900 |
| O'Brien | 2 | 8 | Riley | 271 | 1,224 | Knox | 1,183 | 7, 218 |
| Oiceola, (no return) |  |  | Shawnee | 740 | 3,513 | La Rue | 1,023 | 5,991 |
| Page | 845 | 4,419 | Wabaunsee | 294 | 1,023 | Lnurel | 874 | 5,302 |
| Palo Alto. | 27 | 132 | W ashington | 84 | 383 | Lawrence | 1,240 | 7,455 |
| Pucahontas | 20 | 103 | Wilson | 8 | 27 | Letcher | 612 | 3, 7.6 |
| Plywouth | 31 | 148 | Woodson | 321 | 1,488 | Lewis | 1,492 | 8, 131 |
| Poil | 2,097 | 11,625 | Wyandott | 538 | 2,609 | Lincoln | 1,240 | 7, 217 |
| Pottawatomie | 907 | 4,968 |  |  |  | Livingston | 1,093 | 5,991 |
| Poweshiek | 937 | 5,668 | Total | 21, 912 | 107. 204 | Logan. | 2, 206 | 12,665 |
| Ringgold | 525 | 2,923 |  |  |  | Lyon. | 751 | 4,213 |
| Sac. | 48 | 246 | Kentucky. |  |  | McCracken | 1, 559 | 8, 622 |
| Scott. | 5,083 | 25,959 | Adair | 1,382 | 7,907 | McLean | 905 | 5,256 |
| Shelby | 151 | 818 | Allen | 1,393 | 7, 665 | Madison | 2, 000 | 11, 173 |
| Sioux | 3 | 10 | Anderson | 1,085 | 6,047 | Magoffin | 587 | 3,414 |
| Story. | 743 | 4, 051 | Ballard. | 1,095 | 6,974 | Marion | 1,581 | 9, 114 |
| Tama | 985 | 5,285 | Barren | 2,252 | 12,587 | Marshall | 1,181 | 6,631 |
| Taylor | 662 | 3,590 | Bath | 1,743 | 9, 613 | Mason | 2,664 | 14,450 |
| Union. | 31.5 | 2,012 | Boone. | 1,759 | 9, 451 | Meade | 1,213 | 6,966 |
| Van Buren | 3, 179 | 17, 081 | Bourbon | 1,373 | 8,093 | Mercer | 1,835 | 10,427 |
| Wapello. | 2,548 | 14,518 | Boyd. | 1,025 | 5, 888 | Metcalfe | 1,024 | 5,964 |
| Warten | 1,802 | 10, 281 | Boyle | 1,043 | 6, 025 | Mouroe | 1,375 | 7, 6129 |
| Wa*hington | 2, 66\% | 14,2335 | Brackeu | 1,842 | 10, 271 | Montgomery | 904 | 5,107 |
| Wayme | 1, 148 | 6,409 | Breathitt | 823 | 4,790 | Morgan | 1,461 | 9, 067 |
| Wehater | 594 | 2,504 | Breckinridge | 1,943 | 10,896 | Mublenburg | 1,636 | 9, 141 |
| Winnebago | 38 | 168 | Bullitt | 1,048 | 5,831 | Nelson | 1,736 | 10,269 |
| Winneshitk | 2,506 | 13,942 | Butler | 1,237 | 7, 157 | Nicholas. | 1,656 | 9,416 |
| Wexidbury | 235 | 1,119 | Caldwell | 1,291 | 6,912 | Ohio | 1,938 | 10, 917 |
| Worth. | 152 | 756 | Calloway | 1,543 | 8,423 | Oldham | 881 | 4.852 |
| Wright. | 123 | 6.33 | Campbell. | 3,745 | 20,793 | Owor | 2,011 | 11,059 |
|  |  |  | Carroll | 1,000 | 5,533 | Owsley . | 897 | 5, 223 |
| Total. | 124.098 | 674, 913 | Carter | 1,385 | 8, 207 | Pendleton | 1,773 | 10,019 |
|  |  |  | Casey . | 1,0:30 | 5,800 | Perry | 639 | 3, ¢i7 |
| Kanmam. |  |  | Christian | 2,078 | 11, 676 | Tike | 1,162 | 7,287 |
| Alinn | 509 | 3,082 | Clark | 1,260 | 6,722 | Pewell | 367 | 2, 1:12 |
| Alderson | 466 | 2,398 | Clay . | 1,005 | 6, 303 | Pulaski. | 2,690 | 15,871 |

Average number of persons in each family in Iowa, 5.438; in Kansas, 4.436.

NUMBER OF FAMILIES AND FREE POPULATION, 1860-Continued.

| COUNTIES. | Number of families. | Free population. | COUNTIES. | Number of families. | Free population. | COUNTIES. | Number of families. | Frecpop ulation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kentucky. |  |  | Houisiana. |  |  | Massachusctts. |  |  |
| Rock Castlo | 914 | 4,986 | Terre Bonne | 926 | 5,306 | Norfolk | 22, 240 | 109, 950 |
| Rowan | 445 | 2,140 | Union | 1,116 | 6,644 | Plymouth | 14, 105 | 64, 768 |
| Russell. | 969 | 5,465 | Vermillion | 670 | 3,008 | Suffolk | 36,463 | 192, 700 |
| Scott | 1,596 | 8,673 | Warhington | 530 | 3,018 | Worcester | 33,334 | 159, 65.5 |
| Sluelby | 1,778 | 9,799 | Winm | 921 | 5,592 | Tot | 51, 287 | 231, 06:6 |
| Simpson | 1,0.55 | 5,839 |  |  |  | Tot | 5, 287 | 1,231,066 |
| Spencer | 709 | 3,983 | Total | 74,725 | 376, 276 |  |  |  |
| Taylor | 1,038 | 5,884 |  |  |  | Michignn. |  |  |
| Todd.. | 1,183 | 6,726 | Mainc |  |  |  |  |  |
| Trigg | 1, 413 | 7,603 | Androscoggin . | 5,848 | 20.726 | Allegan | 3,174 | 16,087 |
| Trimble | 871 | 5,049 | Aronstook | 3,784 | 22,479 | Allegan | 3,174 49 | 16,087 290 |
| Union. | 1,891 | 9,686 | Cumberiand. | 15, 366 | 75, 591 | Aipena | 49 | 290 179 |
| Warren | 2,459 | 12,002 | Franklin | 4,127 | 20,403 | Antrim |  | 179 3,858 |
| Washington | 1,512 | 8,753 | Hancock | 7, 090 | 37,757 | Barry | 2,71 | 13,858 |
| Wayne.. | 1,574 | 9, 272 | Kennebec | 11,090 | 55,655 | Bay | 63. | 3,164 |
| Webster. | 1,132 | 6, 450 | Knox | 6,493 | 32,716 | en | 4,370 | 22,378 |
| Whitley | 1,311 | 7, 579 | Lincoln |  |  | Branch | 4,136 | 20,981 |
| Woodford. | 959 | 5,390 | Ox |  | 2, 80 | Calhoun | 5, 688 | 29,564 |
|  |  |  |  |  |  | Cass. | 3,457 | 17,721 |
| 'Total | 166,321 | 930, 201 | Penobsco | 13,592 | 72,731 | Che boygan | 106 | 517 |
|  |  |  | Piscataquis | 2,823 | 15, 033 | Chippewa | 354 | 1,603 |
| Couisiana. |  |  | Sagadahoc | 4,298 | 21, 790 | Clinton | 2,683 | 13,916 |
|  |  |  | Somerset | 6, 846 | 36, 753 | Delta | 216 | 1,172 |
| Ascension | 823 | 4, 108 | Waldo | 7,279 | 38,447 | Eaton | 3,295 | 16,476 |
| Assumption | 1,279 | 7, 283 | Washingtor | 7,587 | 42,534 | Emmet | 230 | 1, 149 |
| Avoyelles | 1,051 | 5,982 | York | 12,207 | 62, 107 | Genesee | 4,452 | 22, 498 |
| Batou Rouge, Erst... | 1,386 | 7,476 | Total | 120, 863 | 628, 279 | Gladwin. | 4 | 14 |
| Baton Rouge, West. | 494 | 1,972 |  |  |  | Grand Traverse | 266 | 1,286 |
| Bienville, (estimated) | 1,191 | 6,000 |  |  |  | Gratiot | 827 | 4, 042 |
| Bossier | 655 | 3,348 | Maryland. |  |  | Hillsdale | 1,849 | 25, 67.5 |
| Caddo. | 861 | 4,809 | Alleg |  |  | Houghton | 1,280 | 9, 234 |
| Calcasieu. | 855 | 4,757 | Anne Arundel | 2,942 | 16,568 | Muron | 642 | 3,165 |
| Caldwell | 512 | 2,888 | Baltimore | 47, 904 | 261, 153 | Ingham | 3,466 | 17, 435 |
| Carroll | 942 | 4,144 | Calvert. | 1,123 | 5,838 | Ionia | 3,220 | 16,682 |
| Catahoula | 1,013 | 5,538 | Caroline. | 1,846 | 10,390 | Ioseo | 47 | 17.5 |
| Claiborne | 1,510 | 9,000 | Carroll | 4,996 | 23, 750 | Isabella | 306 | 1,443 |
| Concordia | 325 | 1,263 | Cec | 4,245 | 22,912 | Jackron | 5, 057 | 26, 671 |
| De Soto . | 911 | 4,791 | Cbarles. | 1,401 | 6, 864 | Kalamazoo | 4, 705 | 24, 646 |
| Feliciana, East | 722 | 4,104 | Dorchester | 1,401 | 16,338 | Kent | 5,950 | 30,716 |
| Feliciana, West. | 454 | 2,100 | Frederick | 7,761 | 43,348 | Lapeer | 2,837 | 14, 75 |
| Franklin. | 490 | 2, 760 | Harf | 3,845 | 21,615 | Leelenaw. | 436 | 2,158 |
| Iberville.. | 760 | 3,981 | Howard | 1,783 | 10,476 | Lenawee | 7, 479 | 38, 112 |
| Jackson | 876 | 5, 367 | Kent. | 1,925 | 10,758 | Livingston. | 3, 171 | 16, 85 t |
| Jefferson. | 2, 019 | 10,252 | Montgomery... | 2,354 | 12,901 | Macomb | 4,457 | 22, 843 |
| Lafay ${ }^{\text {cte }}$. | 890 | 4,540 | Prince George's. . | 2,056 | 10, 848 | Manistee | 18. | 975 |
| Lafourche | 1,508 | 7,649 | Queen Anne.. | 2, 074 | 11, 787 | Manitou | 298 | 1,042 |
| Livingston. | 824 | 3, 120 | St. Mary's. | 1, 762 | 8,664 | Marquette | 482 | 2,821 |
| Marlison | 387 | 1,656 | Somerset. | 3,449 |  | Mason | 238 | $8: 31$ |
| Morehouse | 752 | 3,788 | Tal | 2,048 | 11,070 | Mecosta | 209 | 970 |
| Natchitoches. | 1,614 | 7, 265 | Washing | 5,640 | 29,982 | Michilimackinac | 452 | 1,938 |
| Orleans. | 32, 499 | 160, 007 | Worcester | 3,155 | 17,013 | Midland | 168 | 787 |
| Ouachita | 381 | 1,887 |  |  |  | Monroe | 4,091 | 21,593 |
| Plaquemines. | 966 | 3,109 | Total | 110,278 | 599, 860 | Montcalm | 822 | 3,968 |
| Point Coupee. | 1,303 | 4,815 |  |  |  | Muskegon | 740 | 3,947 |
| Rapides. | 1,793 | 10,002 | Hassachusctis. |  |  | Newaygo. | 537 | 2,760 |
| Sabine | 747 | 4,115 |  |  |  | Oakland. | 7, 190 | 38, 261 |
| St. Bernard | 281 | 1,836 | Barnstable | 8,349 | 35,990 | Oceana | 510 | 1,816 |
| St. Charles | 258 | 1,115 | Berkshire | 11,297 | 55, 120 | Ontonagon | 688 | 4, 568 |
| St. Helena. | 810 | 3,419 | Bristol | 19,530 | 93, 794 | Osceola. | 9 | 27 |
| St. James... | 587 | 3,409 | Duke | 1, 021 | 4, 403 | Ottow | 2,661 | 13,215 |
| St. John the Daptist. | 729 | 3,336 | Exsex | 34, 278 | 165, 611 | Presque Isle | 5 | $\because 6$ |
| St. Landry | 2, 106 | 11,668 | Franklin | 6,715 | 3J, 434 | Saginaw | 2,510 | 12,693 |
| St. Martin's. | 1,095 | 5,316 | Hampden | 11,581 | 57, 366 | St. Clair. | 4, 950 | 26, 604 |
| St. Mary's. | 727 | 3,759 | Itampshire | 7,638 | 37, 823 | St. Joseph's | 4, 053 | 21, 262 |
| St. Tammany | 735 | 3,565 | Middlesex | 43, 263 | 216, 354 | Sanilac | 1,504 | 7,599 |
| T-ия迷... | 441 | 1,486 | Nantucket. | 1,473 | 6, 094 | Schoolcraft | 15 | \% 3 |

Average number of persons in each family in Kentucky, 5.592; in Louisiana, 5.035; in Maine, 5.199; in Maryland, 5.439; in Massachusette, 4.899.
Note- Of the 166.321 families in Kentucky, 3,414 are composed of but one person each; of the 74,725 families in Louisiana, 4, 785 are composed of but one person cach; of the 120,863 fumilies in Maine, 1,801 are composed of but one person each; of the 110,278 families in Maryland, 1,993 are composed of but one person each; of tho 251,287 families in Massachusett, 5,802 are composed of but one person each.

NUMBER OF FAMILIES AND FREE POPULATION, 1860—Continued.

| COCNTIES. | Number of families. | Free population. | COLNTIES. | Number of families. | Free poptilation. | COUNTIES. | Number of families. | Fres pop ulation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Michigan. |  |  | Minuesota. |  |  | Missismippi. |  |  |
| Shiawassee | 2,433 | 12,349 | Todù | 99 | 430 | Wayne | 390 | 1,744 |
| Tureola | 1,031 | 4,886 | Toombs | 14 | 40 | Wilkinsou | 6: 1 | 2,801 |
| Fan Buren | 2,998 | 15, 224 | Wabashaw | 1,517 | 7, $2: 28$ | Winston | 936 | 5 5, 5\%8 |
| Wishtenam | 6,711 | 35, 686 | Waseca | 524 | 2, 601 | Yalabu:ha | 1,336 | 7,421 |
| Wayne | 14,657 | 75,547 | Washington | 1,245 | 6, 123 | Yazoo | 1, 以; \% | 5, 6..7 |
| Total | 141, 761 | 749,113 | Winona | $\begin{array}{r} 1,848 \\ 74.5 \end{array}$ | $\begin{aligned} & 9,208 \\ & 3,729 \end{aligned}$ | Total | 63,015 | 354,674 |
| Minnesota. |  |  | 'Total. | 37, 319 | 172, 093 | Missouri. |  |  |
| Aiken. | 1 | 2 |  |  |  | Adair | 1,475 | 8,445 |
| Anoka | 424 | 2,106 | Mississippi. |  |  | Andrew | 1,893 | 10,970 |
| Becker | 79 | 386 | Adams | 1,083 | 5,873 | Atchison | 820 | 4,590 |
| Benton | 13:2 | 627 | Amite | 775 | 4, 436 | Audrain | 1,351 | 6, 909 |
| Blue Earth | 1,137 | 4,803 | Attala | 1,661 | 9, 154 | Barry | 1,292 | 7,748 |
| Breckınridge | 25 | 79 | Bolivar | 236 | 1,393 | Barton | 321 | 1,796 |
| Brown | 583 | 2,339 | Calhoun | 1,374 | 7,695 | Bates | 1,212 | 6, 773 |
| Buchanan | 16 | 26 | Carroll | 1,510 | 8, 227 | Benton | 1,229 | 8,473 |
| Caritom. | 22 | 51 | Clickasaw | 1,407 | 7,339 | Bollinger | 1,303 | 7, 126 |
| Carver | 1,183 | 5,106 | Choctaw | 2,033 | 11,525 | Bonne | 2,711 | 14,452 |
| Cass | 80 | 150 | Claiborne | 759 | 3,383 | Buchanan | 3, 9:7 | 21, 850 |
| Chisago | 435 | 1,743 | Clark | 957 | 5,695 | Butler | 519 | 2, 839 |
| Cottonwood | 2 | 12 | Coahoma | 303 | 1,521 | Caldwell. | 857 | 4, 81:2 |
| Crow Wing. | 49 | 269 | Copiah | 1,326 | 7, 433 | Callaway | 2, 289 | 12,926 |
| Dakota | 1,864 | 9,093 | Covington | 473 | 2,845 | Camden | 808 | 4, 769 |
| Derlige | 957 | 3,797 | De Soto | 1,663 | 9,349 | Cape Girardeau. | 2,586 | 14,014 |
| Donylas | 59 | 195 | Franklin | 618 | 3,513 | Carroll | 1,483 | 8,695 |
| Faribault | 322 | 1,335 | Greene | 244 | 1,527 | Carter | 210 | 1,215 |
| Fillmore. | 2,580 | 13,542 | Hancock, (estimated) | 405 | 2, 282 | Cass. | 1,541 | 8, 784 |
| Freeborn | 751 | 3,367 | Harrison | 695 | 3,804 | Cedar | 1,144 | 6, 426 |
| Goodbue | 1,970 | 8,977 | Hinds | 1,561 | 8,976 | Chariton | 1,725 | 9,123 |
| H -nuerin | 2,694 | 12,849 | Holmes. | 1,059 | 5,816 | Christian | 907 | 5, 26: |
| Houston. | 1,307 | 6,645 | Issaquena | 151 | 587 | Clark | 2,082 | 11,229 |
| Isenti | 498 | 284 | Itawamba | 2,403 | 14, 167 | Clay | 1,696 | 9, 568 |
| Itarea | 11 | 51 | Jackson | 614 | 3, 035 | Clinton | 1,160 | 6, 704 |
| Jackson | 5: | 181 | Ja-per. | 1,0.9 | 6,458 | Cole. | 1, 446 | 8,710 |
| Kandiyohi.. | 18 | 76 | J filersoun | 567 | 2, 953 | Cooper | 2, 434 | 13,5.56 |
| Kaurbec | 6 | 30 | Jones | 48: | 2,916 | Crawford | 962 | 5,641 |
| Lake | 73 | 248 | Kernper | 1,094 | 5,941 | Dade | 1,159 | 6, 226 |
| Le Sueur. | 1,186 | 5,318 | Lafayette | 1,553 | 8,9:16 | Dillas | 1,024 | 5,778 |
| MrLegd | 316 | 1,286 | Lauderdale | 1,438 | 8,225 | Daviess | 1,597 | 9, 248 |
| Manomin | 19 | 136 | Lawrence | 932 | 5,517 | De Kalb. | 854 | 5,087 |
| Martin | 45 | 151 | Leake | 1,041 | 6, 268 | Dent. | 939 | 5,498 |
| Meeker. | 219 | 928 | Lowndes | 1,269 | 6,895 | Douglas | 431 | 2,414 |
| Mill Lac. | 23 | 73 | Madison | 943 | 5, 264 | Dunklin | 880 | 4,855 |
| Monongalia. | 87 | 3.0 | Marion | 433 | 2, 501 | Franklin | 3,116 | 16, 484 |
| Mortison. | 121 | 618 | Marshall. | 2,021 | 11,384 | Gasconade | 1,620 | 8,651 |
| 3 H w.r | 6.1 | 3, 217 | Monroe | 1,482 | 8,554 | Geutry | 1,985 | 11,862 |
| Murray | 7 | 29 | Neshoba | 1,076 | 6, 131 | Greene | 2,040 | 11,518 |
| Niesillet | 81.5 | 3,773 | Newton | 1,057 | 6,282 | Gruady | 1,386 | 7,602 |
| Nobles. | 11 | 35 | Noxubee | 98: | 5, 171 | Harrison | 1,865 | 10,601 |
| Olaw-trad | 1,864 | 9, 524 | Oktibbeha | 966 | 5, 346 | Henry.. | 1,485 | 8,6:1 |
| Otter Tail | 66 | 240 | Panola | 958 | 5,237 | Hickory | 790 | 4, 510 |
| Pembina | 355 | 1,612 | Perry | 313 | 1,868 | Holt. | 1,074 | 6,241 |
| Pierce | 1 | 11 | Pike | 1,144 | 6, 200 | Howard | 1,740 | 10, 060 |
| Pine. | 32 | 92 | Pontotoc | 2, 423 | 14,517 | Howell | 535 | 3, 133 |
| Pipestone | 10 | 23 | Jankin | 1,141 | 6,532 | Iron | 1,006 | 5,529 |
| Prolk | 54 | 240 | Scott | 892 | 5, 180 | Jackson | 3, 581 | 18,969 |
| Itamey | 2,448 | 12, 150 | Simpson | 642 | 3,756 | Jasper... | 1,099 | 6,548 |
| Reuville | 48 | 24.5 | Smith | 870 | 5,448 | Jefferson | 1,805 | 9, 780 |
| Rice. | 1, 702 | 7,543 | Sunflower, (estimated).. | 195 | 1, 102 | Johnson | 2,265 | 12.74\% |
| St. Lonis | 165 | 405 | Talluhatchie | 495 | 2,836 | Knox. | 1,496 | 8,443 |
| Scott | 927 | 4,595 | Tippah. | 2, 851 | 16, 219 | Laclede | 7:0 | 4.877 |
| Sherburne: | 142 | 723 | Tishemingo. | 3, 209 | 19, 168 | Lafayette. | 2,713 | 13,724 |
| Srlainy . | 93.3 | 3, 609 | Tunica | 203 | 883 | Lawrence | 1.47\% | 8,562 |
| Strams | 1,048 | 4,505 | Warren | 1,411 | 6,933 | Lewis | 2, 1134 | 11,007 |
| Stecle | 6.32 | $2, \mathrm{ef}, 3$ | Washington, (estimated) | 215 | 1,212 | Lincoln | 2,034 | 11, 370 |

[^7]Nort.-Of the 144,761 families in Michigan, 2,250 are composed of but one person each; of the 37,319 families in Minnesota, 2,740 are composed of but one person each; of the 63,015 familics in Missigsippi, 2,396 are composed of but one person each.

NUMBER OF FAMILIES AND FREE POPULATION, 1860-Continued.

| COUNTIES. | Number of families. | Free population. | COUNTIES. | Number of familien. | Free population. | COUNTIES. | Number of families. | Free pop)ulation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wissouri. |  |  | New Hampshirc. |  |  | New York. |  |  |
|  | 1,425 | 8,535 | Merrimack | 8,961 | 41,408 | Orange | 12,015 | 63,812 |
| ton. | 1,239 | 6,812 | lRockingham | 11,032 | 50,122 | Orleans | 6, 115 | 28, 717 |
| MeDonald. | (i\%) | 3,966 | Strafford | 6,242 | 31, 493 | Oswego | 15, 091 | 75, 458 |
| Macnn.... | 2,458 | 13, $6 \overline{6} 6$ | Sullivan | 4,208 | 19,041 | Otsego | 10, 604 | 50, 157 |
| Madison. | 961 | 5, 197 |  |  |  | Putn | 2,853 | 14,002 |
| Maries | 889 | 4,837 |  |  | 326, 0 | Queen | 10, 479 | 57,391 |
| Marion | 2,802 | 15,821 |  |  |  | Rensselaer | 17,026 | 86, 328 |
| Mercor | 1,634 | 9, 276 | New Jexsey. |  |  | Richmond | 5,011 | 25, 492 |
| Miller | 1,106 | 6,574 | Atlantic | 2,296 | 11,786 | Rockland | 4,337 | 22,492 |
| Mississippi | 721 | 3,849 | Bergen. | 4,111 | 21,618 | St. Lawrence | 15,471 | 83,689 |
| Moniteau . | 1,679 | 9,379 | Burlington. | 9,325 | 49,730 | Saratoga | 10,445 | 51,729 |
| Monroe. | 2,075 | 11,764 | Camden | 6,714 | 34,457 | Schenectady | 4,050 | 20, 002 |
| Montgomery. | 1,408 | 8,071 | Cape May | 1,445 | 7, 130 | Schobario | 6,686 | 34, 469 |
| Morgan.... | 1,298 | 7,553 | Cumberland | 4,564 | 22,605 | Schuyler | 4, 040 | 18,840 |
| New Madrid. | 686 | 3,877 | Fssex | 20,483 | 98,877 | Seneca | 5,524 | 28,138 |
| Newton | 1,552 | 8,893 | Gloucester | 3,487 | 18,444 | Steuben | 12,541 | 66, 690 |
| Norluway | 1,006 | 5,125 | Hudson | 11,993 | 62, 717 | Suffolk | 8,911 | 43, 275 |
| Oregon. | 429 | 2,983 | Hunterdon | 6, 589 | 33,650 | Sullivan | 6,843 | 32,385 |
| Orage | 1,393 | 7, 623 | Mercer | 7, 048 | 37,419 | Tioga | 5,841 | 28,748 |
| Ozark | 406 | 2,404 | Middlesez | 6,840 | 34,811 | Tompkins | 6, 523 | 31, 409 |
| Pemiscot | 498 | 2,694 | Monmouth | 7,227 | 39,346 | Ulster | 14,348 | 76, 381 |
| Perry | 1, 454 | 8,389 | Morris | 6,594 | 34,676 | Warren | 4,082 | 21, 434 |
| Pettis. | 1,262 | 7,510 | Ocean | 2,039 | 11,176 | Washington | 9,108 | 45, 904 |
| Phelps | 930 | 5,630 | Paskaic | 5,769 | 29,011 | Wayne . | 9,854 | 47, 762 |
| Pike.. | 2,680 | 14,362 | Salem | 4,340 | 22,458 | Westchester | 18,171 | 99, 497 |
| Platte | 2, 679 | 15,037 | Somerset | 4, 196 | 22, 048 | Wyoming | 6, 571 | 31,968 |
| Polk | 1,668 | 9,483 | Sussex | 4,371 | 23,846 | Yates | 4,190 | 20, 290 |
| Pulaski. | 626 | 3,779 | Union | 5,511 | 27, 780 | Total | 758, 420 | 3,880, 735 |
| Putnam | 1,582 | 9, 176 | Warren | 5,406 | 28, 432 |  | 75, | 3,280, 35 |
| Ralls | 1,217 | 6,801 | To | 130, 348 | 672, 017 | North Carolina. |  |  |
| Raudolph | 1,216 | 8,788 |  | 130,318 |  |  |  |  |
| Ray ... | 2,143 | 12,045 | New York. |  |  | Alamance | 970 | $5,411$ |
| Reynolds.. | 584 | 3,135 | New York. |  |  | Alleghany | 562 | 3,384 |
| Ripley.. | 638 | 3,669 | Albany.. | 21,627 | 113,917 | Alleghany | 1,234 | 6,713 |
| St. Charles | 2, 661 | 14,342 | Allegany | 8,605 | 41,881 | Anson. | 1,234 |  |
| St. Clair. | 1,073 | 6, 2,38 | Broome | 7, 052 | 35, 906 | Asb |  | 7,505 |
| St. Francois . | 1,093 | 6,372 | Cattaraugus | 8,747 | 43,886 | Beaufort | 1,707 | 8, ¢88 |
| St. Genevieve | 1,261 | 7, 412 | Cayuga | 9, 804 | 55,767 | Bertie | 1,208 | 6,125 |
| St. Louis | 36, 132 | 186, 178 | Chautauqua | 11,831 | 58, 122 | Bladen | 1,233 | 6,668 |
| Saline | 1,712 | 9,823 | Chemung | 5,315 | 26,917 | Brunswick | 906 | 4,775 |
| Schuyler | 1,221 | 6,658 | Chenango | 8,449 | 40, 934 | Buncombe. | 1,841 | 10,721 |
| Scotland. | 1,555 | 8,742 | Clinton | 8, 095 | 45,735 | Burke | 1,230 | 6,866 |
| Scott. | 831 | 4,744 | Columbia | 9, 149 | 47, 172 | Cabarras | 1,481 | 7,506 |
| Shannon. | 432 | 2,271 | Cortland. | 5, 419 | 26, 294 | Caldwel | 1,172 | 6,409 |
| Shelby | 1,146 | 6,577 | Delaware | 8,275 | 42,465 | Camden | 696 | 3,216 |
| Stoddard | 1,485 | 7, 662 | Dutchess | 12, 744 | 64, 941 | Carteret | 1,121 | 6, 217 |
| Stone | 422 | 2,384 | Erie | 28,447 | 141, 971 | Caswell | 1,355 | 6,860 |
| Sullivan | 1,612 | 9, 096 | Esse | 5, 240 | 28, 214 | Catawba | 1,630 | 9,065 |
| Taney. | 638 | 3,494 | Franklin | 5,620 | 30,837 | Chatham | 2,521 | 12,855 |
| Texas | 1,027 | 6,011 | Fulton | 4,882 | 24, 162 | Cherokee | 1,437 | 8,647 |
| Veruon | 860 | 4,714 | Genesee | 6, 514 | 32,189 | Chowan | 670 | 3,129 |
| Warren | 1,389 | 7,805 | Greene | 6, 357 | 31, 930 | Cleveland | 1,840 | 10, 217 |
| Washington | 1,502 | 8, 695 | Hamilton | 572 | 3,024 | Columbus | 1,098 | 6, 134 |
| Wayne. | 954 | 5,368 | Herkimer | 7,942 | 40,561 | Craver | 2,046 | 10,079 |
| Webster | 1,138 | 6,879 | Jefferson | 13, 944 | 69, 825 | Cumberland | 2,053 | 10,539 |
| Wright. | 712 | 4,442 | Kings | 55, 113 | 279, 122 | Currituck | 957 | 4,892 |
|  |  |  | Lewis | 5,650 | 28,580 | Davidson | 2,650 | 13.585 |
| Total. | 192, 073 | 1, 067, 081 | Livingston. | 7, 765 | 39,546 | Davie | 1,173 | 6,102 |
|  |  |  | Madis | 9, 333 | 43,545 | Duplin ... | 1,696 | 8,660 |
| New Mampshire. |  |  | Monro | 19,472 | 100, 648 | Edgecomb. | 1,488 | 7, 268 |
| Belknap | 4, 088 | 18,549 | Moutgomery | 5,971 | 30,866 | Forsyth. | 2,155 | 10,928 |
| Carroll | 4,217 | 20,465 | New York | 156, 297 | 813,609 | Franklin | 1,412 | 7,031 |
| Cheshiro. | 5,947 | 27, 434 | Ningara | 9,748 | 50,399 | Gaston | 1,273 | 7,103 |
| Coor | 2,623 | 13, 361 | Oneida | 20,810 | 105, 202 | Gates | 864 | 4, 542 |
| Grafton | 8,978 | 42, 260 | Onondaga. | 18.047 | 90,686 | Granville | 2,284 | 12,310 |
| Hilihtoro'. | 12,722 | 62, 140 | Ontario. | 8,854 | 44,563 | Greene | $8: 6$ | 3,978 |

[^8]Note,-Of the 192,073 fnmilien in Missouri, 3,265 are composed of but one person each; of the 69,018 families in New Hampshire, 1,987 are composed of but one person each; of the 120,348 tamilien in New Jersey, 1,518 are composed of but one person each; of the 758,420 families in New York, 13,929 are composed of but oue person each

NUMBER OF FAMILIES AND FREE POPLLATION, 1860-Continued.

| COUNTIES. | Number of families. | Free population. | COUNTIES. | Number of families. | Free population. | COUNTIES. | Number of fumilies. | Eree population. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| North Carolina. |  |  | Ohio. |  |  | Ohio. |  |  |
| Guilford | 3,017 | 16,431 | Clark | 4,736 | 25,300 | Trumbull | 5,756 | 30,656 |
| Halifax. | 2. 028 | 9,093 | Clermont | 6, 131 | 33, 034 | Tuscarawas | 5,727 | 32,463 |
| Harnett. | 1,009 | 5,455 | Clinton | 3,927 | 21,461 | Union | 3,137 | 16,507 |
| Hasweod. | 971 | 5,488 | Columbiana | 6,237 | 32, 836 | Van Wert | 1,864 | 10,238 |
| Henderson. | 1,541 | 9, 066 | Coshocton | 4,439 | 25, 032 | Vinton | 2,378 | 12,631 |
| Hertford. | 1,009 | 5, 059 | Crawford | 4,408 | 23,881 | Warren | 5,112 | 26, 902 |
| Hyde. | 930 | 4,941 | Cuyahoga | 15,508 | 78,033 | W ashington | 6, 639 | 36, 268 |
| Iredell. | 2,069 | 11, 170 | Darke. | 4,680 | 26, 009 | Wayne. | 5,975 | 32. 483 |
| Jackson | 990 | 5,247 | Defiance | 2,126 | 11,886 | Williams | 3,054 | 16,633 |
| Johnson | 2,031 | 10,740 | Delaware | 4,402 | 23, 902 | Wood | 3, 273 | 17,886 |
| Jones | 485 | 2,317 | Erio | 5,543 | 24,474 | W yandott | 2,797 | 15,596 |
| Lenoir. | 954 | 5, 080 | Fairfield | 5,522 | 30, 538 |  |  |  |
| Lincoln. | 1,158 | 6, 080 | Fayette | 2,791 | 15,935 | Total. | 434, 134 | $\stackrel{\text { 2,339, } 511}{ }$ |
| McDowell | 1,017 | 5,815 | Franklin | 9,100 | 50, 361 |  |  |  |
| 3acon. | 935 | 5,485 | Fulton | 2, 5S6 | 14, 043 | Oregoll. |  |  |
| Madison | 967 | 5,695 | Gallia | 3,902 | 22, 043 | Benton | 620 | 3,074 |
| Martin | 1,176 | 5,886 | Geanga | 3,220 | 15,817 | Coos | 132 | 445 |
| Mecklenburg | 2, 224 | 10,833 | Greene | 4,706 | 26, 197 | Clackamas | 719 | 3,466 |
| Montgomery | 1,080 | 5,826 | Guernsey | 4,477 | 24,474 | Clatsop. | 136 | 498 |
| Moore | 1,630 | 8,909 | Hamilton | 42, 131 | 216, 410 | Columbia. | 129 | 532 |
| NaEh | 1,398 | 7, 007 | Hancock | 4, 084 | 22,886 | Curry . | 127 | 393 |
| New Hanover. | 2,258 | 11,384 | Hardin | 2,405 | 13,570 | Douglas | 620 | 3,203 |
| Northampton | 1,422 | 6,563 | Harrison | 3,443 | 19, 110 | Jackson | 872 | 3,736 |
| Onslow | 1,075 | 5,357 | Henry. | 1,621 | 8,901 | Josephine | 559 | 1,623 |
| Orange | 2,287 | 11,839 | Highland | 5, 148 | 27, 773 | Lane | 886 | 4,780 |
| Pasquotank | 1,203 | 5,957 | Hocking. | 3, 018 | 17,057 | Linn | 1,206 | 6,772 |
| Perquirnans. | 738 | 3,680 | Holmes | 3,535 | 20,589 | Marion | 1,255 | 7,088 |
| Person | 1,114 | 6,026 | Huron | 5,604 | 29,616 | Multnomah | 894 | 4,156 |
| Pitt | 1, 539 | 7, 607 | Jackson | 3, 239 | 17,941 | Polk | 754 | 3,625 |
| Polk | 609 | 3,423 | Jefferson | 4,659 | 26,115 | Tillamook | 29 | 95 |
| Randolpla. | 2,885 | 15, 148 | Knox | 5,115 | 27,735 | Umpqua | 365 | 1,250 |
| Richemoud | 1,057 | 5,556 | Lake | 3, 046 | 15,576 | Warco | 576 | 1,689 |
| Roberon | 1,942 | 10, 034 | Lawrence | 3,034 | 23, 249 | Washington | 548 | 2,801 |
| Rockingtam | 1,973 | 10,428 | Licking | 7, 001 | 37,011 | Yam Hill | 6.36 | 3,245 |
| Rowan | 2,180 | 10,659 | Logan | 3,850 | 20, 996 |  |  |  |
| Rutherford | 1,670 | 9,182 | Lorain | 5,787 | 29, 744 | Total. | 11,063 | 52, 465 |
| Sampron | 1,744 | 9,596 | Lucas | 4,904 | 25,831 |  |  |  |
| Stanleg. | 1,217 | 6,632 | Madison | 2,346 | 13, 015 | Pennsylvania. |  |  |
| Stokes. | 1,467 | 7.933 | Mahoning | 4,934 | 25, 894 | Adams | 5,264 | 28, 006 |
| Surry | 1, 618 | 9,134 | Marion | 2,894 | 15,490 | Allegbany | 29, 766 | 178,831 |
| Tyrrel. | 603 | 3,347 | Medina | 4,410 | 22, 517 | Armstrong | 6,165 | 3.5, 797 |
| Union | 1,679 | 8,956 | Meigs | 4,921 | 26, 534 | Beaver | 5,293 | 20, 140 |
| Wake | 3,489 | 17,894 | Mercer | 2,513 | 14, 104 | Bedford | 4,606 | 26, 736 |
| Warren | 1,032 | 5,325 | Miam | 5,566 | 29,959 | Berks | 17, 401 | 93,818 |
| Washington | 739 | 3,89: | Monroo | 4,529 | 25,741 | Blair | 5,001 | 27, 829 |
| Watauga | 874 | 4,853 | Moutgomery. | 9,468 | 52, 230 | Bradford | 8, 014 | 48, 734 |
| Wayne | 1,542 | 9, 454 | Morgan | 3,979 | 22, 119 | Bucks | 12, 189 | 63, 578 |
| Wilkes | 2,462 | 13,541 | Morrow | 3,911 | 20,445 | Butler | 6,373 | - 35,594 |
| Wilson | 1,153 | 6,224 | Muskingum | 8,048 | 44, 416 | Cambria | 5,375 | 29, 155 |
| Yudkin | 1,699 | 9, 278 | Noble | 3,794 | 20,751 | Carbon | 3,688 | 21, 033 |
| Yancey. | 1,456 | 8, 203 | Ottawa | 1,373 | 7,016 | Centre | 4,718 | 27, 000 |
|  |  |  | Paulding | 8900 | 4,945 | Ches | 12,603 | 34,578 |
| Total. | 125,090 | 661, 563. | Perry . | 3,536 | 19,678 | Clarion | 4, 056 | 24, 988 |
|  |  |  | Pickaway | 4, 016 | 23,469 | Cluarfield | 3,231 | 18,759 |
| Ohio. |  |  | Pike | 2,344 | 13,643 | Clinton | 3,139 | 17,723 |
| Adums | 3,640 | 20,309 | Portage | 4,907 | 24, 208 | Columbia | 4,549 | 25,065 |
| All-11. | 3, 398 | 19, 185 | Preble | 4,190 | 21, 820- | Crawford. | 9, 057 | 48, 755 |
| A-hland. | 4,310 | 22,951 | Putnam | 2,320 | 12,808 | Cumberland | 7,502 | 40,098 |
| Ashtabula | 6,590 | 31,814 | Richland | 5,659 | 31,158 | Dauphin | 8,470 | 46, 7.56 |
| Athens | 3,971 | 21,364 | Ross | 6, 463 | 35, 071 | Delaware | 5,493 | 30, 597 |
| Auglaize | 3,247 | 17, 187 | Sandusky | 3,887 | 21,429 | Elk | 1,031 | 5,915 |
| Belmont. | 6,353 | 36,398 | Scioto | 4,362 | 24, 297 | Erie. | 9, 734 | 49, 432 |
| Brown | 5,590 | 29, 958 | Seneca | - 5,633 | 30,868 | Fityette | 7,016 | 39, 909 |
| Butler. | 6, 821 | 35, 819 | Shelby | 3,315 | 17,493 | Forest. | 149 | 895 |
| Carroll | 2,774 | 15,738 | Stark | 7,9®9 | 42, 1778 | Franklin | 7, 709 | 42,126 |
| Champraign | 4, 1:39 | 22, 638 | Summit | 5,381 | 27, 344 | Eultou | 1,685 | 9,131 |

NUMBER OF FAMILIES AND FREE POPULATION, 1860-Continued.

| COUNTIES. | Number of fumilies. | Froe population. | COUNTIES. | Number of families. | Free popalation. | COUNTIES. | Number of families. | Frco population. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvania. |  |  | South Carolina. |  |  | Tспиенsec. |  |  |
| Greone | 4, 284 | 24,343 | Lancaster | 1,223 | 6,147 | McMinn | 2,086 | 11,646 |
| Huntiugton. | 4, 929 | 28, 100 | Laurens | 2,126 | 10, 6.58 | Macon | 1,193 | 6,361 |
| Indiana. | 5,951 | 33, 687 | Lexington. | 1,751 | 9,377 | Madison | 2,113 | 11, 523 |
| Jefferson | 3,273 | 18, 270 | Marion | 2, 172 | 11, 239 | Marion | 982 | 5, 512 |
| Jubiata | 2,998 | 16, 986 | Marlborough | 1,156 | 5,541 | Marshall . | 1,844 | 10, 112 |
| Lancmater | 21,743 | 116, 314 | Newberry. | 1,468 | 7,184 | Maury | 3,209 | 37, 844 |
| Lawrence | 2, 16.4 | 22, 999 | Orangeburg | 1,624 | 8,313 | Meigs | 742 | 4, 0) 29 |
| Lebrnon | 6, 134 | 31,831 | P'iekens | 2,952 | 15,444 | Monroe. | 2,012 | 11, 007 |
| Lehigh | 8,361 | 43, 753 | Fichland | 1,395 | 7,302 | Montgomery. | 2,051 | 11,311 |
| Luzerne | 16,792 | 90,244 | Spartanburg | 3,386 | 18, 679 | Morgan | 562 | 3,233 |
| I ycotuing | 6, 725 | 37, 399 | Sumter | 1,518 | 7,127 | Olion. | 1,820 | 10, 418 |
| Mckean. | 1,646 | 8, 859 | Union | 1,681 | 8,834 | Overton. | 2,052 | 11, 5500 |
| Mereer | 7,636 | 36,856 | Williamsburg | 988 | 5, 230 | Perry. | 980 | 5,494 |
| Mifflin. | 2,058 | 16,340 | York | 2,315 | 11,518 | Polk | 1,447 | 8,292 |
| Manroe | 2,882 | 16,758 |  |  |  | Putnam | 1,354 | 7,876 |
| Montgomery | 12,945 | 70,500 | Total | 58,642 | 301, 302 | Itheat | 778 | 4,376 |
| Montour. | 2,455 | 13,053 |  |  |  | Roan | 2,105 | 11, 83.35 |
| Northampton. | 9,308 | 47, 904 |  |  |  | Robertson | 1,937 | 10,404 |
| Northumberland. | 5,341 | 28, 929 | Tcnnessee. |  |  | Iutherford | 2, 761 | 14,934 |
| Perry | 4, 12. | 22,793 | Anderson | 1,169 | 6,485 | Scott | 571 | 3,460 |
| Philadelphis. | 101, 361 | $5(5) 5$ | Bedford | 2,781 | 14,840 | Sevier. | 1,462 | 1,919 |
| Pike | 1,258 | 7,155 | Benton | 1,378 | 7,929 | Sequatchie | 339 | 8,584 |
| Potter. | 2, 201 | 11,470 | Bledroe | 66.) | 3,770 | Sluelby | 6, 137 | 31, 139 |
| Schuylkill. | 16,518 | 89,510 | Blount | 2,088 | 11,907 | Simith | 2,230 | 12, 129 |
| Suyder. | 2,840 | 15,035 | Bradley | 1,760 | 10,528 | Stewart | 1,403 | 7,481 |
| Somerset | 4,428 | 26, 778 | Campbell | 1,053 | 6,346 | Sullivan | 2, 186 | 12,478 |
| Sullivan. | 946 | 5,637 | Crnnon | 1,478 | 8, 535 | Sumuer | 2,597 | 14,330 |
| Sustuchama | 6, 867 | 36, 267 | Carroll | 2,380 | 13,373 | Tipton | 1, 001 | 5,417 |
| Tioga | 5,934 | 31, 044 | Carter. | 1,151 | 6,750 | Union | 1,063 | 5, 93.5 |
| Union | 2,607 | 14, 145 | Cheatham | 939 | 5,376 | Van Buren | 401 | 2,342 |
| Venaugo | 4, 479 | 25,043 | Claiborne | 1,560 | 8,900 | Warren | 1,606 | 8,827 |
| Warren | 3,703 | 19, 190 | Cocke | 1,726 | 9, 559 | Washington | 2,425 | 13,877 |
| Washington | 8,614 | 46, 805 | Coffee | 1,459 | 8. 160 | Wayne | 1,356 | 7,846 |
| Wryne | 5, 789 | 32, 239 | Cumberland | 56.3 | 3,339 | Weakley | 2,546 | 14,003 |
| Westmorcland | 9,655 | 53, 736 | Davidson | 5,688 | 32,265 | White | 1,438 | 8, 236 |
| Wyoming | 2, 350 | 12,540 | Decatur | 977 | 5,492 | Williamson | 2,107 | 11,460 |
| York. | 12,951 | 68, 200 | De Kalb | 1,701 | 9,548 | Wilson | 3, 208 | 18,108 |
| Total. | 524,558 | 2, 906, 215 | Dickson | 1,366 | 7,781 7,895 | Tutal | 149,335 | 834, 082 |
|  |  |  | Fayette | 1,588 | 8,854 |  |  |  |
| Rhode lisland. |  |  | Fentress. | 806 | 4,867 | Texas. |  |  |
| Bristol . | 1,826 | 8,907 | Franklin | 1, 204 | 10,297 | Anderson. | 1,244 | 6,730 |
| Kent. | 3,544 | 17.303 | Gibson | 2,892 | 15,636 | Angelina | 672 | 3, 585 |
| Newport | 4,390 | 21, 896 | Giles | 2,816 | 15,318 | Atascosa | 264 | 1,471 |
| Providence | 21,656 | 107, 799 | Grainger | 1,768 | 9,897 | Austin | 1,220 | 6,225 |
| Washington. | 3,793 | 18,715 | Greene | 3,165 | 17,707 | Banderah | 72 | 387 |
| Total | 35. 209 |  | Grundy | 525 | 2,827 | Bastrop | 847 | 4,415 |
|  | 35, 209 | 174,620 | Hamilton | 2, 203 | 11:839 | Baylor, (no returns) |  |  |
| South Carolina. |  |  | Hancock | 1,142 | 6, 774 | Bee | 161 | 831 |
|  |  |  | Hardeman. | 1,881 | 10,533 | Bell | 6.39 | 3,794 |
| Abbeville | 2, 244 | 11, 883 | Hardin | 1,681 | 9,591 | Bexar | 2,631 | 13, 059 |
| Anderson | 2, 757 | 14,448 | Hawkins | 2,445 | 14,237 | Blanco, (estimated) | 209 | 1,183 |
| Barnwell | 2,592 | 13,342 | Haywood | 1, 4:39 | 8,206 | Bosque | 313 | 1,712 |
| Beaufort | 1,609 | 7,523 | Henderson | 1,998 | 11,208 | Bowie. | 454 | 2, 401 |
| Cherleston. | 6,371 | 32,810 | Hemry . | 2,417 | 13, 603 | Brazoria | 403 | 2,033 |
| Chester. | 1,502 | 7,254 | Hickman | 1,331 | 7, 559 | Brazos | 327 | 1,713 |
| Chesterfield | 1,3:8 | 7,486 | Humphreys | 1,306 | 7,633 | Brown | 47 | 244 |
| Clareadon | 870 | 4, 529 | Jackson | 1,900 | 10,513 | Buchanan | 37 | 198 |
| Colleton. | 1,814 | 9,609 | Jefferson | 2,526 | 13,947 | Burleson | 61.5 | 3,680 |
| Darlington | 1,648 | 8,484 | Johuson | 83.5 | 4,785 | Burnet | 393 | 2,252 |
| Edgefield. | 3,007 | 15, 8, $8^{2} 7$ | Knox | 3,546 | 20, 443 | Caldwell | 516 | 2,871 |
| Fairfield. | 1,438 | 6, 577 | Lauderdale | 875 | 4,705 | Calhoun | 473 | 2,228 |
| Georgetown | +4.3 | 3, 196 | Lawreuce | 1, 414 | 8, 160 | Cammon | 1,335 | 6, 021 |
| Greenville. | 2,711 | 14, 4.43 | Lewis | 3.96 | 1,994 | ('ass | 851 | 4, 0136 |
| Horry | 1,076 | 5. 603 | Lincoln | 2,929 | 15,981 | Clirmbers | 165 | 995 |
| Kernlatw | 1,045 | 5,245 | McNairy | 2, 322 | 1:2, $\times 12$ | Cherokee . | 1,533 | 8,859 |

NUMBER OF FAMILIES AND FREE POPULATION, 1860_-Continued.

| COCNTIES. | Number of fanilies. | Free popalation. | COCNTIES. | Number of families. | Free population. | COLNTIES. | Number as families. | Frec pap ulation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Texas. |  |  | Texas. |  |  | Vermont. |  |  |
| Clay | 11 | 109 | Live Oak | 92 | 508 | Essex | 1,090 | 5, 786 |
| Coleman, (no returns)... |  |  | Llano | 217 | 1,047 | Franklin | 5,162 | 27, 231 |
| Collehan, (no returns).. |  |  | McCulloch, (no returns |  |  | Grand Isle | 748 | 4, 27\% |
| Collin | 1,387 | 8,217 | MeLemuan | 663 | 3,811 | Lamuille | 2, 746 | 12,311 |
| Cinhrado | 778 | 4,326 | McMullen, (no returns) |  |  | Orange | 5,391 | 25, 4. 5 |
| Comal. | 248 | 3,837 | Madison | 269 | 1,563 | Orleaus | 3,775 | 17. $!1 \times 1$ |
| Comanche | 115 | 648 | Marion | 364 | 1,960 | Rutland | 7, 108 | 35, 946 |
| Concho, (no returns) |  |  | Maton. | 97 | 612 | Washington | 5,745 | 27, 612 |
| Cook | 629 | 3, 391 | Matagorda | 264 | 1,347 | Windham | 5,807 | 26, 18.2 |
| Coryell | 419 | 2. 360 | Maveric | 171 | 725 | Windsor | 7, 929 | 37, 193 |
| Dailas | 1,324 | 7,591 | Medina | 302 | 1,732 |  |  |  |
| Darwson. | 49 | 281 | Menora, (no returns). |  |  | Total | 63,781 | 315, 098 |
| Demmit, (no returns) |  |  | Milam | 622 | 3, 633 |  |  |  |
| Denton | ¢бว | 4, 780 | Montague | 152 | 814 | irgimia. |  |  |
| De Witt. | 671 | 3,465 | Montgomery. | 474 | 2,668 | Accomack | 2, 892 | 14,079 |
| Duval, (uo returns) |  |  | Natcogdoches | 1,06G | 5,933 | Albemarle | 2, 291 | 12.800 |
| Eastland | 20 | 99 | Nuvarro | 657 | 4,106 | Alexandria. | 2,158 | 11, 2tif |
| Edwards, (no returns). |  |  | Newton | 350 | 2, 106 | Alleghauy | 974 | 5,775 |
| Ellis . | (8) ${ }^{\text {a }}$ | 4,142 | Nueces | 490 | 2,690 | Amelin. | 592 | 3,086 |
| El Praso | 930 | 4,036 | Orange. | 252 | 1,524 | Amherst | 1,433 | 7, 464 |
| Enamal. | 10 | 43 | Palo Pinto | 235 | 1, 394 | Appomattox | 821 | 4, 289 |
| Erath | 403 | 2, 307 | Panola | 936 | 5,417 | Augusta | 3, 740 | 22, 133 |
| Falls | 310 | 1,898 | Parker | 712 | 3,991 | Barbour | 1,609 | 8,863 |
| Fanzia | 1,274 | 7,496 | Polk | 757 | 4, 102 | Bath . | 461 | 2, 730 |
| Fuyette | 2,009 | 7,818 | Presidio | 108 | 576 | Bedford | 2,692 | 14, $\times 92$ |
| Fort Bund. | 398 | 2,016 | Red River | 902 | 5,496 | Berkeley | 2, 029 | 10,875 |
| Freestone | 607 | 3, 268 | Refugio | 298 | ], 366 | Beone | 746 | 4,682 |
| Frio. | 11 | 40 | Robertson | 50: | 2, 739 | Botetourt | 1,536 | 8, 747 |
| Ciatrwinn | 1,382 | 6,709 | Runnels, (no returns) |  |  | Braxton | 787 | 4,888 |
| G:llespie | 565 | 2, 703 | Lusk. | 1,620 | 9,671 | Brooke | 967 | 5,476 |
| Gorliad. | 42 | 2,541 | Sabriue | 3\%3 | 1,600 | Brunewick | 1,123 | 5, 663 |
| Gonzales | 84 | 4, 891 | San Augustine | 391 | 2,377 | Buchanan | 454 | 2, 763 |
| firay-an. | 1,214 | 6, 292 | San Patricio | 109 | 525 | Buckingham | 1,181 | 6,401 |
| Grimes | 799 | 4, 839 | San Saba | 158 | 824 | Cabell | 1,300 | 7,715 |
| Guadalupe | 629 | 3,696 | Sbackleford | 5 | 35 | Calboun | 417 | 2, 493 |
| Hamilon | 78 | 463 | Shelby | 68:2 | 3,886 | Compbell | 2, 517 | 14,617 |
| Hardeman, (no returus) |  |  | Sinith | 1,491 | 8,410 | Craroline | 1,483 | 7,792 |
| Hardia | 194 | 1,162 | Starr. | 595 | 2,400 | Carroll | 1,325 | 7,750 |
| Harris. | 1,401 | 7,017 | Tarrant, (estimated) | 903 | 5,170 | Charles City | 529 | 2, 662 |
| Marriorn | 1,066 | 6, 217 | Taylor, (no Feturns) |  |  | Charlotte | 921 | 5,23:3 |
| Haskell, (bo returns). |  |  | Throckmorton. | $2 \%$ | 124 | Chesterffeld | 2,118 | 10,662 |
| Hays .. | 24.5 | 1,329 | Titus | 1,281 | 7, 210 | Clarke | 672 | 3,771 |
| IT. ndereon | $5 \times 7$ | 3,479 | Travis | 932 | 4,944 | Clay | 289 | 1,766 |
| Hicdalgo | 2\%9 | 1,191 | Trinity. | 551 | 3,433 | Craig | 539 | 3,133 |
| IIIII | 377 | 3. 003 | Tyler | 565 | 3,377 | Culpeper | 1, 052 | 5, 388 |
| Hopkins. | 1,226 | 6, 755 | Upshur | 1,147 | 6,851 | Cumberland | 6336 | 3,256 |
| MILuston. | 843 | 5. 239 | Lvalte | 84 | 479 | Dinwildie | 3,976 | 17, 424 |
| Humt | 1, $013 \%$ | 6, $0 \overline{3} 3$ | Vin Zandt. | 623 | 3,455 | Doddridge | 900 | 5, 169 |
| Jark | 16.3 | 9.0 | Victoria | 544 | 2, 758 | Elizabeth City | 640 | 3,381 |
| Juck =osu | 2,\% | 1,418 | Walker | 646 | 4,056 | Essex | 876 | 3,773 |
| Ja-p ${ }^{\text {d }}$ | 319 | 2, 426 | Washington | 1,220 | 7, 274 | Fairfax | 1,625 | 8,718 |
| Jefferson | 2193 | 1, 186 | Webb | 287 | 1,397 | Fauquier | 2,111 | 11, 251 |
| Johnson | (iti) | 3,792 | Wharton | 159 | 646 | Fayette | 1,001 | 5, 726 |
| Jomme, (110) r"turus) |  |  | Willianson | 619 | 3, 638 | Floyd | 1,331 | 7, 761 |
|  | 379 | 1,441 | Wise | 541 | 3,032 | Fluvanna | 973 | 5, 359 |
| Kıufman | 6,11 | 3,403 | Wood | 667 | 3,963 | Franklin | 2,478 | 13, 747 |
| Kers | 139) | $5 \times 5$ | Young . | 8.5 | 500 | Frederick | 2,590 | 14, 287 |
| Kimble, (no returns) |  |  | Zapata | 259 | 1,248 | Giles | (t)0 | 6,105 |
| Kinney. | 14 | 61 | Zavola | 8 | 26 | Gilmer | 638 | 3,707 |
| Knox, (no returna). |  |  |  |  |  | Gloucester | 1,009 | 5, 220 |
| Lamar | 1,22.3 | 7,303 | Total | 76, 781 | 421,649 | Goochland | $8: 34$ | 4,517 |
| Lampasat | $1.5 \%$ | 875 |  |  |  | Grayson | 1,470 | 7, 705 |
| Lnaalle, (no rettros) |  |  | Vermont. |  |  | Greenbricr | 1,802 | 111. (i-6) |
| Lavina. | 741 | 1, $23 \%$ | Addison | 4,751 | 24, 010 | Gireene | 616 | 3,038 |
| Leor | 711 | 4, 161 | Bennington | 3,958 | 19,436 | Greenville | 396 | 2,207 |
| Liberay | $3 \mathrm{l}, \mathrm{j}$ | 2, 110 | Caledonia | 4,333 | 21, 708 | Halijex | 2, 288 | 11,623 |
| Limestono. | 918 | 3,465 | Chitemila | 5, 238 | 28,171 | Hampihire ... | 2, 1.51 | 12,700 |

Average number of persons in each family in Texas, 5.491 ; in Vermont, 4.940.

NUMBER OF FAMILIES AND FREE POPULATION, 1860-Continued.

| COUNTIES. | Number of finnilies. | Free poptzlation. | COUNTIES. | Number of families. | Free population. | COUNTIES. | Number of families. | Free jopnlation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Virgimia. |  |  | Virginia. |  |  | Wiscomsin. |  |  |
| Hancock | 769 | 4,443 | Rockingham | 3,662 | 21,021 | Morroe | 1,756 | 8,410 |
| Hanover | 1,446 | 7, 739 | Russell | 1,544 | 9,181 | Oconto | 606 | 3, 59.9 |
| Hardy | 1,497 | 8,791 | Scott. | 1,954 | 11,582 | Outagamie | 1,865 | 9,587 |
| Hurrison. | 2,375 | 13,208 | Shenandoak | 2,310 | 13,143 | Ozaukee | 2,846 | 15,682 |
| Henrico | 7, 5¢ | 41,575 | Smythe | 1,307 | 7,915 | Pepin | 471 | 2,392 |
| Henry. | 1,295 | 7,087 | Southampton. | 1,523 | 7,507 | Pierce | 980 | 4,672 |
| Highland | 675 | 3,917 | Spottsylvania. | 1,605 | 8,290 | Polk | 328 | 1,400 |
| Isle of Wight | 1,273 | 6, 407 | Stafford | 1,023 | 5,241 | Portage | 1,473 | 7, 507 |
| Jacksou | 1,346 | 8,251 | Surry | 748 | 3,618 | Racine | 3,495 | 21,360 |
| James City | 604 | 3,212 | Sussex | 773 | 3,791 | Richland | 1,886 | 9,732 |
| Jeffersou | 1,943 | 10,575 | Taylor | 1,313 | 7,351 | Rock | 6, $8: 2$ | 36,690 |
| Kamawha. | 2,413 | 13,966 | Tazewell | 1,474 | 8,718 | Saint Croix | 1,019 | 5,392 |
| King George | 577 | 2,898 | Tucker | 244 | 1,408 | Sauk | 3,721 | 18,963 |
| King and Quren | 886 | 4,189 | Tyler | 1,125 | 6,499 | Shawano | 157 | 829 |
| King William. | 636 | 3,005 | Upshur | 1,235 | 7, 080 | Sheboygan | 5,122 | 20, 875 |
| Lancaster.... | 482 | 2,28: | Warren | 8:34 | 4,867 | Trempeleau | 539 | 2, 560 |
| Lee | 1,749 | 10, 208 | Warwick | 154 | 721 | Walworth | 4,891 | 26,496 |
| Lewis | 1,301 | 7,769 | Washington | 2,589 | 14,345 | Washington | 4,276 | 23, 622 |
| Logan | 789 | 4,790 | Wayne | 1,112 | 6,604 | Waukesha. | 4,938 | 26, 831 |
| Loudon | 2,936 | 16, 273 | Webster | 246 | 1,552 | Waupacea. | 1,875 | 8,851 |
| Louisa | 1,217 | 6,507 | Westmoreland. | 939 | 4,578 | Waushara | 1,790 | 8,770 |
| Lunenburg | 856 | 4,678 | Wetzel | 1,154 | 6,693 | Winnebago | 4,583 | 23, 770 |
| McDowell | 254 | 1,535 | Wirt | 945 | 3,723 | Wood | 430 | 2,425 |
| Madison. | 975 | 4,457 | Wise | 754 | 4,442 |  |  |  |
| Marion | 2, 298 | 12,659 | Wood | 1,918 | 10,870 | Total. | 147, 473 | 775, 881 |
| Marshall | 2,305 | 12,968 | Wyoming | 457 | 2,797 |  |  |  |
| Mason | 1,532 | 8,797 | Wythe | 1,720 | 10,143 | Territory of Colorado. |  |  |
| Matthews | 733 | 4,0:3 | York | 570 | 3,024 |  |  |  |
| Mecklenburg | 1,595 | 7,676 |  |  |  | - | 10, 045 | 34,277 |
| Mercer . | 1,096 | 6,457 | Total | 201, 523 | 1, 105, 453 |  |  |  |
| Midãlesex. | 400 | 1,989 |  |  |  | Terrizory of Dakota. |  |  |
| Monongalia | 2,280 | 12,947 | Wisconsin. |  |  | Aggregate..................... | 1, 241 | 4,837 |
| Monroe . | 1,701 | 9, 643 | Adams | 1,263 | 6,492 | Agbregat..................... | 1,2n |  |
| Montgomery | 1,452 | 8,398 | Ashland | 121 | 515 |  |  |  |
| Morgan | 657 | 3,6:38 | Bad Axe | 2, 388 | 11,007 | Territory of Nebraslia. |  |  |
| Nansemond | 1,448 | 8,212 | Brown | 2,250 | 11, 795 | Buffalo | 23 | 114 |
| Nelson. | 1,229 | 6,777 | Buffalo | 893 | 3,864 | Burt | 108 | 388 |
| New Kent | 499 | 2,510 | Burnette | 4 | 12 | Butler | 6 | 27 |
| Nicholas | 847 | 4,473 | Calumet | 1,470 | 7,895 | Calhoun | 7 | 41 |
| Norfolk. | 5,367 | 27,2:3 | Chippew | 347 | 1,895 | Cass. | 640 | 3,369 |
| Northampton. | 758 | 3,960 | Clark | 182 | 789 | Cedar | 68 | 246 |
| Northumberland. | 783 | 4,092 | Columbia | 4,603 | 24,441 | Clay | 39 | 165 |
| Nottoway...... | 447 | 2,368 | Crawford | 1,563 | 8, 068 | Curaing ......................... | 11 | 67 |
| Ohio | 4, 051 | 22,322 | Dallas | 5 | 13 | Dakota. | 194 | 819 |
| Orauge | 870 | 4,740 | Dane | 8,028 | 43,922 | Dawson | 4 | 16 |
| Page .. | 1,210 | 7, 259 | Dodge | 8,003 | 42,818 | Dixon | 75 | 247 |
| Patrick | 1,333 | 7,289 | Door | 596 | 2,948 | Doũge.. | 76 | 309 |
| Pendleton | 979 | 5,920 | Douglas | 233 | 812 | Douglas . | 885 | 4,328 |
| Pittsylvania | 3,290 | 17,764 | Dunn | 473 | 2,704 | Fort Randall | 28 | 353 |
| Pleasants ... | 519 | 2,930 | Eau Claire | 605 | 3,162 | Gage . . . . . . . . . . . . . . . . . . . . | 89 | 421 |
| Pocahontas | 64.9 | 3,706 | Fond du Lac | 6,438 | 34,154 | Green | 3 | 16 |
| Powhatan | 530 | 2,989 | Grant | 5,786 | 31, 189 | Hall. | 35 | 116 |
| Preston | 2,316 | 13, 245 | Green | 3, 531 | 19,808 | Johnston | 105 | 528 |
| Prince Edward | 842 | 4,503 | Green Lake | 2,429 | 12,663 | Jones . | 30 | 122 |
| Prince George . | 709 | 3,414 | Iowa | 3,444 | 18,967 | Kearnoy.. | 76 | 469 |
| Priuce William | 1,066 | 6,209 | Jackson | 870 | 4,170 | Lancaster | 30 | 153 |
| Princess Anne. | 908 | 4, 528 | Jefferson | 5,940 | 30,438 | L'Eau Qui Court................ | 53 | 152 |
| Pulaski | 661 | 3,827 | Juncau | 1,663 | 8,770 | Merrick | 14. | 109 |
| Putnam | 987 | 5,721 | Kenosba | 2,413 | 13,900 | Nemaha | 642 | 3,139 |
| Raleigh. | 578 | 3,310 | Kewaunee | 3, 292 | 5,530 | Nuckolls | 6 | 22 |
| Randolph.... | 859 | 4,807 | La Crosse. | 2, 183 | 12, 186 | Otoe. | 789 | 4,201 |
| Rappahannock | 968 | 5,330 | Lafayette | 3, 288 | 18, 134 | Puwnee . | 186 | 88.2 |
| Richmond | 85.3 | 4,390 | La Pointe. | 8.5 | 353 | Platte and Madison. | 201 | 782 |
| Ritchie | 1,161 | 6,809 | Manitowoc | 4, 38.4 | 22,416 | Polk | 5 | 10 |
| Rouno | 897 | 5,309 | Marathon | 48: | 2,892 | Richardson ..................... | 586 | 2,835 |
| İoanoke | 987 | 5,405 | Marquette . | 1,620 | 8,233 | Saline . . . . . . . . . . . . . . . . . . . | 10 | 39 |
| rockhridge. | 2, 379 | 13, 263 | Milwaukio | 12, 205 | 62, 518 | Sarpy - .... | 231 | 1,201 |

NUMber OF FAMILIES AND FREE POPULATION, 1860—Continued.

| colisties. | Number of families. | Free population. | COURTIES. | Number of families. | Free population. | COUNTIES. | Number of families. | Free population. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Territory of Nebraska. |  |  | Territory of N. Mexico. |  |  | Ter'y of Washington. |  |  |
| Shorter. | 31 | 117 | Taos | 3,209 | 14, 103 | Chihalis | 65 | 28.5 |
| Wiskington | 265 | 1,249 | Valencia | 2,351 | 11,321 | Clallam | 62 | 149 |
| All that portion north of lati- |  |  | Tota | 20,881 | 93, 516 | Clark | 453 | 2,384 |
| tude $40{ }^{5}$ and west of longi- |  |  |  |  |  | Cow | 94 | 4116 |
| tude $103^{\circ}$; also, that portion |  |  | Territory of Utah. |  |  | Islaud | 68 | 294 |
| bounded north by latitude |  |  | Beaver | 142 | 785 | Jefferson | 152 | 5:31 |
| 423 , east by longitude 1015 |  |  | Box Elder | 279 | 1,608 | King | 126 | 302 |
| $30^{\prime}$, south by latitude $40^{\circ}$, |  |  | Cache | 512 | 2,605 | Kitsap | 120 | 544 |
| and west by longitude $103^{\circ}$. | 380 | 1,765 | Cedar | 147 | 741 | Klikatat | 68 | 230 |
|  |  |  | Davis | 491 | 2,894 | Lewis | 93 | 384 |
| Total. | 5,931 | 28,826 | Deseret, (no return). |  |  | Pacific | 111 | 420 |
| Territory of Nevada. |  |  | Greasewood, (no return) |  |  | Pierce | 237 | 1,115 |
|  |  |  | Green River | 25 | 141 | Sawamish | 81 | 162 |
| Carson | 2,004 | 6,712 | Iron | 182 | 1,010 | Skamania | 41 | 173 |
| Humboldt | 8 | 40 | Juab | 129 | 672 | Spokane | 113 | 996 |
| St. Mary's | 15 | 105 | Nillard | 119 | 715 | Thurston | 414 | 1,507 |
| Total. | 2,027 | 6,857 | Salt Lake | 1,993 | 1.1,276 | Walla-Walla | 386 | 1,318 |
|  |  |  | San Pete | 793 | 3,815 | Wahkiakum | 16 | 42 |
| Territory of N. Mexico. |  |  | Shambip | 35 | 162 | Whatcom. | 98 | 352 |
| Arizona | 1,681 | 6, 482 | Summit | 42 |  | Total. | 2, 798 | 11,514 |
| Bernaliilo . | 1,805 | 8, 769 | Tooele | 168 | 1,008 |  |  |  |
| Dои̃a Ana. | 1,372 | 6,239 | Ltab | 1,497 | 8,248 |  |  |  |
| Mora. | 1,270 | 5,566 | Walade, (no |  |  | District of Columbia. |  |  |
| Rio Ariba | 1. 959 | 9,849 | Wa |  |  | Georgetown | 1,457 | 8,156 |
| San Miguel. | 3, 328 | 13,714 |  |  | 3,075 | Washington City. | 10,796 | 59,348 |
| Santa Ana. | 1,017 | 3, 572 |  |  |  | Remainder of District | 635 |  |
| Santa Fé. | 1,624 | 8,114 | tains, (\% retarn) |  |  |  |  |  |
| Socorro | 1,265 | 5,787 | Total. | 7, 473 | 40, 244 | Total. | 12,888 | 71,895 |

Average number of persons in each family in the Territory of Nebraska, 4.860 ; in the Territory of Nevada, 3.382 ; in the Territory of New Mexico, 4.478 ; in the Territory of Utah, 5.385 ; in the Territory of Washington, 4.143 ; in the District of Columbia, 5.578.

Note.-Of the 5,931 families in the Territory of Nebraska, 305 are composed of but one person each; of the 2,027 families in the Territory of Nevada, 226 are composed of but one person esth; of the 20,881 families in the Territory; of New Mexico, 1,071 are composed of but one person each; of the 7,473 families in the Territory of Utah, 202 are composed of but one person each; of the 2,798 families in the Territory of Washington, 723 are composed of but one person each; of the 12,888 families in the District of Columbia, 303 are composed of but one person each.

FAMILIES IN UNITED STATES-1860.

| STATES AND TERRITORIES. |  |  | \% <br>  |  |  | STATES AND TERRITORIES. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 3, 265 | 92, 838 | 96,603 | 529, 121 | 5. 477 | Ohio | 6, 264 | 427, 870 | 434, 134 | 2, 339, 511 | 5. 389 |
| Arkansas | 1,271 | 55, 973 | 57, 244 | 324, 335 | 5. 666 | Oregon | 1,602 | 9,461 | 11,063 | 52, 465 | 4. 742 |
| Californis | 15,000 | 83, 767 | 98,767 | 379, 994 | 3. 847 | Pendsylvania | 7,872 | 516,686 | 524,558 | 2, 906, 215 | 5. 540 |
| Connecticut | 1,523 | 93,308 | 94, 831 | 460, 147 | 4. 957 | Rhode Island | 1,038 | 34, 77$]$ | 35, 209 | 174, 620 | 4.958 |
| Delaware | 232 | 18,734 | 18,966 | 110,418 | 5. 821 | South Carolina | 3,242 | 55, 400 | 58,642 | 301, 302 | 5. 138 |
| Florida | 770 | 14,320 | 15,090 | 78,679 | 5.214 | Tennessee | 3, 101 | 146, 234 | 149,335 | 834, 082 | 5. 585 |
| Gmotgia | 3,824 | 106, 095 | 109,919 | 595, 088 | 5.413 | Texas | 2,333 | 74, 448 | 76, 781 | 421, 649 | 5. 491 |
| Illinois | 3,638 | 311,901 | 315, 539 | 1,711,951 | 5. 425 | Vermont | 791 | 62, 990 | 63, 781 | 315, 098 | 4. 910 |
| Indiana | 3,081 | 24.5, 503 | 248, 664 | 1,350,428 | 5. 430 | Virgiuia | 6,612 | 194,911 | 201.593 | 1, 105, 453 | 5. 485 |
| Iowa | 1,505 | 122, 593 | 124, 098 | 674, 913 | 5.438 | Wisconsin | 2,384 | 145, 089 | 147, 473 | 775, 881 | 5. 261 |
| Kansas | 1,113 | 20,799 | 21,912 | 107, 204 | 4. 436 | Colorado | 1,015 | 9,030 | 10,045 | 34, 277 | 3. 412 |
| Kentucky | 3,414 | 162, 907 | 166, 321 | 930, 201 | 5. 592 | Dakota | 231 | 1,010 | 1,241 | 4,837 | 3. 897 |
| Louisiaua | 4,785 | 69,340 | 74, 725 | 376, 276 | 5. 335 | District of Coilumb | 303 | 12,585 | 12, 888 | 71, 895 | 5. 578 |
| Maine | 1,801 | 119, 062 | 120,863 | 628, 279 | 5. 199 | Nebraska | 305 | 5, 6:6 | 5,931 | 28, 826 | 4. 860 |
| Maryland | 1,993 | 108, 285 | 110, 278 | 599, 860 | 5.439 | Nevada | 226 | 1,801 | 2,027 | 6,857 | 3. 382 |
| Massachusetts | 5,802 | 245, 485 | 251,287 | 1,231, 066 | 4. 899 | New Mexic | 1,071 | 19,810 | 20, 881 | 93,516 | 4. 478 |
| Michigan | 2,250 | 142,511 | 144,761 | 749,113 | 5. 174 | Utnh | 202 | 7, 271 | 7,473 | 40,244 | 5. 38.5 |
| Mimiesota | 2,740 | 34, 579 | 37,319 | 172, 023 | 4. 609 | Washington | 721 | 2,077 | 2,708 | 11, 594 | 4. 143 |
| Mi-asauppi | 2,396 | 60,619 | 63, 015 | 354,674 | 5. 628 |  |  |  |  |  |  |
| Misyouri | 3,265 | 188, 808 | 192, 07. | 1,067,081 | 5. 5.55 | Asgregate | 124, 219 | 5, 0, 015,815 | 5, 210, 934 | 27, 489, 561 | 5. 275 |
| New IIampshire | 1,987 | 67, 03.1 | 69, 018 | 326,073 | 4. 724 | Total States | 120, 145 | 5, 027, 605 | 5, 147, 650 | 27, 197, 515 | 5. $2 \times 3$ |
| New Jursey | 1,518 | 128,830 | 130, 348 | 672, 017 | 5. 155 |  |  |  |  |  |  |
| Ninv York. | 11,929 | 746, 491 | 758, 420 | 3,880,73 | 5. 116 | Total Territories, includ- |  |  |  |  |  |
| North Carolina. | 5,204 | 110,886 | 125, 090 | 661, 563 | 5. 288 | ing Dist, of Columbia. . | 4, 074 | 59,210 | 63, 284 | 292, 046 | 4. 614 |

STATISTICS OF THE CIIURCIES IN TILE STATE OF ALABAMA, BY COUNTIES.

| COUNTIES. | baptist. |  |  | daptist, (fleme will.) |  |  | christman. |  |  | mpiscopal. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. |  |  | Vatue of church property. |  |  |  |
| Autauga | 13 | 4,400 | \$17, 950 |  |  |  |  |  |  | 5 | 1,650 | \$12,100 |
| Taldwin. | 3 | 400 | 3,400 |  |  |  |  |  |  |  |  |  |
| Barbour . | 31 | 8,950 | 24,800 |  |  | ..... | 1 | 280 | \$500 | 1 | 320 | 1,200 |
| Bibb | 23 | 7,245 | 8,460 |  |  |  |  |  |  |  |  |  |
| Blomm | 19 | 3,125 | 2, 750 |  |  |  | 1 | 12.5 | 250 |  |  |  |
| Buther, (estimated). | 1 | 660 | 1,400 |  |  |  |  |  |  |  |  |  |
|  | 11 | 4,800 | 11,775 |  | .... | . | 1 | 450 | 500 | 1 | 200 | 5,000 |
| Chambers | 18 | 6, 600) | 8,000 |  |  |  |  |  |  |  |  |  |
| Chumore | 14 | 3,975 | 6,355 |  |  |  |  |  |  |  |  | ..... |
| Clmoetaw. . | 7 | 2,800 | 5,600 |  |  |  |  |  |  | 1 | 300 | 3,000 |
| Clirke, (estimated). | 10 | 2,215 | 1,292 |  |  |  |  |  |  |  |  |  |
| Coffee . . . . . . . | 98 | 4,200 | 3, 350 |  |  |  |  |  |  |  |  |  |
| Conecuh. | 10 | 4, 200 | 10,700 |  |  |  |  |  |  |  |  |  |
| Coosa. | 33 | 10,625 | 11,425 |  |  |  |  |  |  |  |  |  |
| Covington | 16 | 3, 200 | 2, 300 |  |  |  |  |  |  |  |  |  |
| Dale | 21 | 6,150 | 6, 115 |  |  |  |  |  |  |  |  |  |
| Dallas. | 7 | 2, 900 | 9,500 |  |  |  | . |  |  | 1 | 150 | 6,000 |
| De Jialb. | 8 | 2, 200 | 1,260 |  |  |  |  |  |  |  |  |  |
| Fiyette | 26 | 5,325 | 5,200 |  |  |  | 2 | 350 | 300 |  |  |  |
| Franklin | 13 | 3,900 | 2,500 |  |  |  |  |  |  | 1 | 200 | 3,000 |
| Greme | 14 | 3,950 | 25, 200 |  |  |  | 2 | 800 | 3,000 | 5 | 1,750 | 9,500 |
| Ifemry. | 21 | 6,175 | 6,840 |  |  |  |  |  |  |  |  |  |
| Jackson | 14 | 4, 200 | 5,000 |  |  |  | 1 | 300 | 500 |  |  |  |
| Jefferson | 17 | 4, 250 | 3, 325 |  |  |  |  |  |  |  |  |  |
| Lauderdale | 12 | 2,750 | 3,425 | 2 | 2 20 | \$175 |  |  |  |  |  |  |
| Lawreuce | 1.4 | 4,075 | 15,300 |  |  |  | 1 | 400 | 30 |  |  |  |
| Limestone | 3 | 650 | 3,125 |  |  |  | 2 | 400 | 2, 200 |  |  |  |
| Lowndes | 13 | 7,500 | 16,000 |  |  |  | 3 | 1,400 | 1,900 | 4 | 1,700 | 10,300 |
| Macon. | 5 | 2,400 | 4,900 |  |  |  |  |  |  |  |  |  |
| Madison | 18 | 6,100 | 25, 200 |  |  |  | 1 | 125 | 300 | 2 | 800 | 35, 150 |
| Marengo. | 8 | 2,250 | 7, 700 |  |  |  | 1 | 250 | 300 | 2 | 400 | 4,500 |
| Marion | 18 | 3,975 | 2,860 |  |  |  |  |  |  |  |  |  |
| Marshall. | 12 | 2,400 | 1,925 |  |  |  |  |  |  |  |  |  |
| Mobile | 11 | 6,600 | 35,000 |  |  |  |  |  |  | 3 | 3,800 | 59, 000 |
| Monroe. | 15 | 3,900 | 3, 750 |  |  |  |  |  |  |  |  |  |
| Montgomery. | 14 | 6,000 | 49,800 |  |  |  | 1 | 300 | 100 | 2 | 750 | 35,000 |
| Morgan.. | 8 | 2,600 | 2,900 |  |  |  | 1 | 250 | 200 |  |  |  |
| Perry | 10 | 5,000 | 6, 050 |  |  |  |  |  |  |  |  |  |
| Pickens | 19 | 4,700 | 15,500 | 2 | 250 | 700 |  |  |  |  |  |  |
| Pike... | 37 | 11,100 | 21,800 |  |  |  |  |  |  |  |  |  |
| Raudolph.. | 41 | 7. 500 | 5,600 |  |  |  |  |  |  |  |  |  |
| Russell, (estimated).. | 13 | 1,950 | 1,550 |  |  |  |  |  |  | 1 | 120 | 300 |
| St. Clair. | 16 | 3, 840 | 3,000 |  |  |  |  |  |  | 1 | 300 | 1,000 |
| Shelby | 14 | 3,050 | 9,500 |  |  |  |  |  |  |  |  |  |
| Sumater. | 14 | 2,800 | 2,000 |  |  |  |  |  |  |  |  |  |
| Talladera | 14 | 7,170 | 9,940 |  |  |  |  |  |  |  |  |  |
| 'Tallapoossa | 28 | 13,370 | 15, 950 |  |  |  | 1 | 100 | 150 | 1 | 800 | 1,000 |
| Tuscalousa | 27 | 9,480 | 17, 565 | 1 | 300 | 500 |  |  |  | 1 | 300 | 7,000 |
| Walker | 14 | 3, 050 | 1,927 |  |  |  |  |  |  |  |  |  |
| Washington | 3 | 450 | 9, 000 |  |  |  |  |  |  |  |  |  |
| Wilcox. | $1 \gamma$ | 4,950 | 17, 100 |  |  |  | 1 | 150 | 700 | 1 | 300 | 3,000 |
| Winston. | 9 | 1,260 | 1,260 |  |  |  | 2 | 600 | 750 | 1 |  |  |
| Total. | 805 | 237, 255 | 494, 124 | 5 | 800 | 1,375 | 22 | 6,330 | 11, 680 | 34 | 3,840 | 196, 050 |

STATISTICS OF THE CHLRCIIES IN THE STATE OF ALABAMA, BY COUNTIES-Continued.

| cocrities. | JEWISH. |  |  | METHODIST. |  |  | presbyterian. |  |  | PRESBYT'N, (CUMBERLAND.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church propurty. |  |  | Value of church property. |  | Aggregate accommodations. | Value of church property. |  |  |  |
| Autauça. |  |  |  | 12 | 3,400 | \$29, 150 | 3 | 850 | \$0,500 |  |  |  |
| B.ldwin |  |  |  | 3 | 450 | 2, 250 | 2 | 115 | 500 |  |  |  |
| Berbutr. |  |  |  | $\because 11$ | 8,800 | 22, 600 | 6 | 1,800 | 4,900 |  |  | ..... |
| B. bù |  |  |  | 10 | $3, \cdots 2$ | 3,375 | 1 | 150 | $10 \%$ | 4 | 1,224 | \$1,000 |
| Bluant |  |  |  | 23 | 3,285 | 2,965 | 1 | 200 | 150 | 3 | 600 | 725 |
| Butler, 'estimated). |  |  |  | 1 | 600 | 400 | 1 | 400 | 500 |  |  |  |
| Culboun |  |  |  | 13 | 4, 485 | 4,775 | 2 | 850 | 1,400 |  |  |  |
| Chambers .. |  |  |  | 15 | 5,800 | 8,300 | 3 | 1,500 | 1,500 |  |  |  |
| Clerokee |  |  |  | 18 | 4,440 | 7,370 | 2 | 500 | 1. 400 |  | 250 | 400 |
| Choctan |  |  |  | 9 | 3,600 | 7,200 |  |  |  |  |  |  |
| Carke, (estimated) |  |  |  | 10 | 2,680 | 1,520 | 2 | 100 |  |  |  |  |
| Cotire .......... |  |  |  | 17 | 2,000 | 1,325 | 2 | 200 | 250 |  |  |  |
| C mecuh |  |  |  | 2 | 450 | 600 |  |  |  |  |  |  |
| C... -a . |  |  |  | 37 | 12, 250 | 11, 100 | $\sim$ | 500 | 700 | 3 | 900 | 1,300 |
| Curuston. |  |  |  | 3 | 450 | 400 | 1 | 200 | 150 |  |  |  |
| Date. |  |  |  | 17 | 4,610 | 5,135 | 1 | 500 | 400 |  |  | ... |
| Dallas. |  |  |  | 5 | 1,250 | 7,850 | 4 | 1,250 | 9,300 | 2 | 700 | 5,500 |
| Je Kalb. |  |  |  | 12 | 3,300 | 2,045 |  |  |  | 2 | 750 | 525 |
| Idy.tte.. |  |  |  | 27 | 5,900 | 7,425 | 1 | 300 | 200 |  |  |  |
| Frakklin |  |  |  | 10 | 3,000 | 10,000 | 1 | 300 | 5,000 |  |  |  |
| Grerue. |  |  |  | 14 | 5,100 | 26, 200 | 11 | 3,900 | 35,000 |  |  |  |
| Helery |  |  |  | 10 | 2,950 | 4. 825 |  |  |  |  |  |  |
| Juchaon |  |  |  | 13 | 3,900 | 7,000 | 7 | 2,100 | 2,500 |  |  |  |
| d. ffersou. |  |  |  | 15 | 3,000 | 3,650 | 1 | 300 | 2,000 | 4 | 800 | 2, 000 |
| I.tuberdale |  |  |  | 17 | 4, 050 | 12,175 | 3 | 1,250 | 6,400 | 1 | 150 | 250 |
| Lawrence. |  |  |  | 11 | 2,150 | 7,700 | 4 | 1,600 | 2,100 | 5 | 1,800 | 3,800 |
| Limestrane |  |  |  | 8 | 1,675 | 5,010 |  |  |  | 5 | 1,250 | 7, 100 |
| Lowndes. |  |  |  | 22 | 8,520 | 22,025 | 5 | 1,875 | 9,000 |  |  |  |
| Mamen. |  |  |  | 8 | 3, 750 | 9,000 |  |  |  |  |  |  |
| Marlicon |  |  |  | 27 | (6, 0,00 | 18,5.0 | 6 | 1,6.50 | 48, 000 | 16 | 2,600 | 9,000 |
| Matroge |  |  |  | 14 | 4, 000 । | 27, 200 | 4 | 1,200 | 8, 200 |  |  |  |
| Marma .. |  |  |  | 17 | 4, 12:5 | 4, 0:0 |  |  |  |  |  |  |
| Marshall |  |  |  | 15 | 3,175 | 2, 200 | 2 | 450 | 100 | 3 | 1,250 | 400 |
| Mai le . | 1 | 800 | \$8,000 | 16 | 9,150 | 10.5, 300 | 6 | 6, 500 | 84,800 |  |  |  |
|  |  |  |  | 13 | 4,000 | 3,000 | 4 | 1,700 | 3,000 |  |  | ..... |
| Monthmer 5 | 1 | 150 |  | 10 | 6,400 | 87, 400 | 2 | 1,400 | 31,800 |  |  | .... |
| Mongra $\ldots$. |  |  |  | 15 | 4,110 | 5, 050 | 4 | 1,300 | 3,650 |  |  |  |
|  |  |  |  | 3 | 1, 400 | 2, 100 | 1 | 450 | 500 |  |  |  |
| PChんras. |  |  |  | 17 | 3,325 | 16,4:0 | 4 | 900 | 3,200 | 2 | 550 | 1,850 |
| P.ke .... |  |  |  | 29 | 7,000 | 17,000 | 3 | 690 | 4,500 |  |  |  |
| Irandsiph |  |  |  | 24 j | 3,900 | 3,450 |  |  |  |  |  |  |
| Ru-wn, (Fstimated) |  |  |  | 12 | 1,800 | 600 |  |  |  |  |  | ... |
| 8t. Clair ........... |  |  |  | 23 | 5,950 | 5,000 | 2 | 600 | 2,000 | 12 | 2, 400 | 2,000 |
| Sherthy. |  |  |  | 20 | 3,750 | 8,475 | 6 | 2,050 | 4,550 |  |  |  |
| Sum ${ }^{\text {a }}$ \% |  |  |  | 16 | 2,800 | 4, 250 | 6 | 1,800 | 2,200 |  |  |  |
| Tantarl ga .. |  |  |  | 25 | - 6, 180 | 14,120 | 8 | 3,300 | 14,650 |  |  | ..... |
| Tallapros-a. |  |  |  | 19 | 9,025 | 10,050 |  |  |  |  |  |  |
|  |  |  |  | 15 | 4,700 | 16,350 | 6 | 2,200 | 12,900 |  |  |  |
| Walker. |  |  |  | 13 | 2,900 | 1,440 |  |  |  |  |  |  |
| Waxinington. |  |  |  | 12 | 3,000 | 1,000 |  |  |  |  |  |  |
| Willerx |  |  |  | 14 | 3,600 | 18,875 | 5 | 1,950 | 11,300 | 2 | 600 | 4, 000 |
| Wimatril |  |  |  | 15 | 2,250 | 1,500 |  |  |  | 2 | 300 | 300 |
| Tital |  | 950 | 8,000 | 777 | 220, 52, | 606, 750 | 135 | 48, 880 | 328,300 | 67 | 16, 124 | 40,200 |

STATISTICS OF THE CHURCIES IN TIHE STATE OF ALABAMA, BY COUNTIES—Continued.

|  |  |  |  |  | union. |  |  |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c OUNTIES. | Number of churebes. |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Autauga. |  |  |  |  |  |  |  |  |  | 33 | 10,300 | \$68,700 |
| Baldwin . |  |  |  | 4 | 310 | \$1,450 |  |  |  | 12 | 1,275 | 7,600 |
| Barbour. |  |  |  |  |  |  |  |  |  | 68 | 20,150 | 54,000 |
| Bibb ... |  |  |  |  |  |  |  |  |  | 38 | 11, 839 | 12,935 |
| Blount . |  |  |  |  |  |  |  |  |  | 47 | 7,385 | 6, 840 |
| Butler, (estimated) |  | ..... |  |  |  |  |  |  |  | 3 | 1, 61010 | 2,300 |
| Callhoun .......... |  |  |  |  |  |  |  |  |  | 28 | 10,785 | 23, 450 |
| Chambers... |  |  |  |  |  |  |  |  |  | 36 | 13, | 17, 800 |
| Cherakee. |  |  |  |  |  |  |  |  |  | 35 | 9, 16i. | 15, 525 |
| Choctaw... |  |  |  | . | . |  |  |  |  | 17 | 6,700 | 1.5, 810 |
| Clarke, (entimated) |  |  |  |  |  |  |  |  |  | 22 | 4,995 | 2,812 |
| Coffen . . . . . . . . . |  |  |  |  |  |  |  |  |  | 47 | 6,400 | 4,925 |
| Coneculs |  |  |  | 2 | 6 i 0 | 1,600 |  |  |  | 14 | 5,300 | 12,900 |
| Coosit . |  |  |  |  |  |  |  |  |  | 75 | 24,275 | 24,525 |
| Covingtun. |  |  |  |  | . $\cdot$ |  |  |  |  | 20 | 3,850 | 2,850 |
| Dalo.. |  |  |  |  | ..... | ... | .. |  |  | 39 | 11, 260 | 11,650 |
| Dallas.. |  |  |  |  |  |  |  |  |  | 19 | 6,250 | 38, 150 |
| De Kalb.. |  |  |  |  |  |  |  |  |  | 22 | 6,250 | 3,880 |
| Fayette... |  |  |  |  |  |  |  |  |  | 56 | 11,875 | 13,125 |
| Franklin |  |  |  |  |  |  |  |  |  | 25 | 7, 400 | 20, 500 |
| Greene. |  |  |  |  |  |  |  |  |  | 46 | 15,500 | 98,900 |
| Ifenry |  |  |  |  |  |  |  |  |  | 31 | 9, 125 | 11,665 |
| Juckron |  |  |  |  |  |  |  |  |  | 35 | 10,500 | 15,000 |
| Jefferson |  |  |  |  |  |  |  |  |  | 37 | 8,350 | 10,975 |
| Lauderdale |  |  |  |  |  |  |  |  | .- | 35 | 8,450 | 22.425 |
| Lawrence. |  |  |  |  |  |  |  |  |  | 35 | 10,025 | 28,930 |
| Limestone. |  |  |  |  |  |  |  |  |  | 18 | 3,975 | 17, 435 |
| Lowndes . . |  |  |  |  |  |  |  |  |  | 47 | 20, 995 | 59, 225 |
| Macon ... |  |  |  |  |  |  |  | 150 | \$200 | 14 | 6,300 | 14, 100 |
| Madisou. |  |  |  | 5 | 2,200 | 3,600 |  |  |  | 75 | 20, 425 | 139, 800 |
| Marengo. |  |  |  |  |  |  |  |  |  | 29 | 8,100 | 47,900 |
| Marion |  |  |  |  |  |  |  |  |  | 35 | 8,100 | 6,880 |
| Marshall |  |  |  |  |  |  |  |  |  | 32 | 7,275 | 4,625 |
| Mobile... | 7 | 7, 150 | 217, 90 |  |  |  |  |  |  | 44 | 34, 000 | $500,050$. |
| Monree. |  |  |  | 1 | 200 | 350 |  |  |  | 33 | 9,800 | 10,100 |
| Montgomery. | 1 | 600 | 20,000 |  |  |  |  |  |  | 31 | 15,600 | 224, 100 |
| Morgan ...... |  |  |  |  |  |  |  |  |  | 28 | 8,260 | 11,800 |
|  |  |  |  | 2 | 9.50 | 1,400 |  |  |  | 16 | 7,800 | 10,050 |
| Pickens.. |  |  |  | 1 | 250 | 1,500 |  |  |  | 45 | 9,975 | 39, 170 |
| Pike ..... |  |  |  |  |  |  |  |  |  | 69 | 18, 790 | 43, 300 |
| Randolph ......... |  |  |  |  |  |  |  |  |  | 67 | 11,400 | 9,050 |
| Russell, (rstimated) .. |  |  |  |  |  |  |  |  |  | 26 | 3,870 | 2,450 |
| St. Claur |  |  |  |  |  |  |  |  |  | 54 | 13,090 | 13,000 |
| Shelby ............ |  |  |  |  |  |  |  |  |  | 10 | 8,850 | 22,525 |
| Sumater .......... |  |  |  |  |  |  |  |  |  | 36 | 7, 400 | 8,450 |
| Tailiuldega. |  |  |  |  |  |  |  |  |  | 47 | 16,650 | 38,710 |
| Tallapoosa |  |  |  |  |  |  | 1 | 200 | 300 | 50 | 23, 495 | 27, 450 |
| Tuscaloosa |  |  |  |  |  |  |  |  |  | 50 | 16,980 | 54, 315 |
| Walker.... |  |  |  |  |  |  |  |  |  | 27 | 5,950 | 3,36. |
| Washington |  |  |  |  |  |  |  |  |  | 15 | 3,450 | 10,000 |
| Wilcox.... | 1 | 250 | 2,500 | 2 | 850 | 3,200 |  |  |  | 43 | 12,650 | 60,675 |
| Winstun. |  |  |  |  |  |  |  |  |  | 29 | 4, 410 | 3,810 |
| Totul. | 9 | 8. 000 | 230, 450 | 17 | 5,410 | 13,100 | 2 | 350 | 500 | 1,875 | 550, 494 | 1,930,499 |

## STATISTICS OF THE CHURCHES IN THE STATE OF AIRANSAS, BY COUNTIES.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{COUNTIES.} \& \multicolumn{3}{|c|}{B.ITIST.} \& \multicolumn{3}{|c|}{chrtstian.} \& \multicolumn{3}{|c|}{EPISCOPAL} \& \multicolumn{3}{|c|}{Methodist.} <br>
\hline \& Number of churches. \&  \& Valtu of church jemerty. \&  \&  \& Value of church property. \&  \&  \& Value of chureh property. \&  \&  \& Value of church property. <br>
\hline Arkan-as... \& \& 350 \& \$800 \& \& \& \& \& \& \& 4 \& 850 \& \$2, 600 <br>
\hline Astaty \& 4 \& 800 \& 6,000 \& \& . \& \& \& \& \& 5 \& 1,000 \& 8,000 <br>
\hline Eensun \& 10 \& 3,000 \& 3,000 \& \& \& \& \& \& \& 24 \& 6,000 \& 5,000 <br>
\hline Bradley \& 10 \& 2,500 \& 4, 275 \& \& \& \& \& \& \& 13 \& 3,750 \& 6,000 <br>
\hline Cu'lurua \& 3 \& 810 \& 900 \& \& \& \& \& \& \& 7 \& 1,300 \& 1,550 <br>
\hline Carroll \& 30 \& 3,000 \& 4.500 \& 6 \& 1,200 \& \$900 \& \& \& \& 25 \& 2,500 \& 3,750 <br>
\hline CLicut, (estik.ut a . \& \& \& \& \& \& \& 1 \& \& \$500 \& 6 \& \& <br>
\hline Clark ............ \& 16 \& 4,010 \& 6, 250 \& \& \& \& \& \& \& 11 \& 2, 710 \& 4,850 <br>
\hline C laubia. \& 17 \& 6,800 \& G, 000 \& 3 \& 1,000 \& 1,000 \& \& \& \& 13 \& 6,000 \& 5, 000 <br>
\hline Cuaway . \& 8 \& 340 \& \& \& \& \& \& \& \& 12 \& 500 \& <br>
\hline Craighead \& 1 \& 200 \& 100 \& \& \& \& \& \& \& 3 \& 700 \& 475 <br>
\hline Crattimel. \& 3 \& $2: 3$ \& 2.50 \& \& \& \& 1 \& 65 \& 200 \& 6 \& 900 \& 4,000 <br>
\hline \multicolumn{13}{|l|}{Cuist mder} <br>
\hline Di」ur.. \& 11 \& 2,800 \& 2,400 \& \& \& \& \& \& \& 16 \& 4,000 \& 6,000 <br>
\hline Desha.. \& \& \& \& \& \& \& \& \& \& 5 \& 1,100 \& 4,800 <br>
\hline Drem. \& 1 \& 5!1) \& 4,000 \& \& \& \& \& \& \& 1 \& 500 \& 2,500 <br>
\hline Fi.unklin \& 9 \& 1,075 \& 1,300 \& \& \& \& \& \& \& 10 \& 1,225 \& 1,550 <br>
\hline Fulton - \& 6 \& 850 \& 3\%5 \& 2 \& 250 \& 75 \& \& \& \& 8 \& 950 \& 350 <br>
\hline Greene . \& 7 \& 1,900 \& 950 \& \& \& \& \& \& \& 14 \& 3,600 \& 2,725 <br>
\hline H. miread.. \& 3 \& (111) \& ?, วル) \& \& \& \& \& \& ... \& 18 \& 3,540 \& 18,200 <br>
\hline IIf.: Sirioge \& 8 \& 1,100 \& 700 \& \& \& \& \& \& \& 19 \& 2,300 \& 1,600 <br>
\hline Ial perdenec. \& 1 \& 100 \& 500 \& \& \& \& \& \& \& 1 \& 200 \& 5,000 <br>
\hline Iz wr 1 . \& 7 \& 2,025 \& 1,350 \& 1 \& 300 \& 200 \& \& \& \& 5 \& 2,050 \& 2,525 <br>
\hline Jukk a \& 3 \& 1,150 \& 1,875 \& \& \& \& \& \& \& I \& 1,275 \& 3, 880 <br>
\hline Jefferson. \& 6 \& 1,000 \& 12,150 \& \& \& \& 1 \& 200 \& \& 11 \& 1,835 \& 10,425 <br>
\hline Johason... \& 4 \& $$
1,000
$$ \& 1, 000 \& 1 \& 200 \& 200 \& \& \& \& 11 \& 2,400 \& 4,500 <br>
\hline Latiny-tie. \& d \& 520 \& $$
800
$$ \& \& \& \& \& \& \& 8 \& 960 \& 1,600 <br>
\hline Latwrence . \& 5 \& 1,100 ${ }^{\prime}$ \& 1,300 \& 1 \& 200 \& 150 \& \& \& \& 4 \& 850 \& r00 <br>
\hline Mation, (estimat-4, . \& 4 \& 800 \& 120 \& \& \& \& \& \& \& 4 \& 450 \& <br>
\hline Starson ............. \& 4 \& 1,200 \& 500 \& \& \& \& \& \& \& 10 \& 3,000 \& 1,950 <br>
\hline \multicolumn{13}{|l|}{} <br>
\hline دوurve.... \& 2 \& 210 \& 200 \& \& \& \& \& \& \& 10 \& 1,000 \& 1,000 <br>
\hline 3icntgornery . . \& 1 \& 100 \& 100 \& \& \& \& \& \& \& 3 \& 600 \& 1,250 <br>
\hline Nowton, (emensuatel).. \& 1 \& 500 \& 500 \& \& \& \& \& \& \& 1 \& 100 \& 30 <br>
\hline Ollachata \& 8 \& 2,500 \& 14,500 \& \& \& \& 1 \& 500 \& 1,800 \& 14 \& 3,550 \& 9,800 <br>
\hline Perry .. \& 1 \& 100 \& \& \& \& \& \& \& \& 8 \& 1,250 \& 800 <br>
\hline Phatips \& 8 \& 1,998 \& 7, 450 \& 2 \& 350 \& \& \& \& \& 10 \& 2,050 \& 13,200 <br>
\hline \& 1 \& 409 \& 500 \& 1 \& 400 \& 300 \& \& \& \& 2 \& 600 \& 700 <br>
\hline Prinett. \& 1 \& 200 \& 210 \& \& \& \& \& \& \& 7 \& 1,400 \& 2,000 <br>
\hline \multicolumn{13}{|l|}{$\mathrm{P}^{\prime}$ lik ........................................... . . . . . . . . . . . . . . . . . . .} <br>
\hline Preat \& 2 \& 400 \& 200 \& 1 \& 300 \& 500 \& \& \& \& 6 \& 1,380 \& 2,000 <br>
\hline Pratic. \& 3 \& 950 \& 3,600 \& 1 \& 300 \& 500 \& \& \& \& 6 \& 2,700 \& 7, 250 <br>
\hline Iu:a-hi. \& 6 \& forl \& 2, 100 \& 3 \& 700 \& 8,000 \& 1 \& 600 \& 7,000 \& 15 \& 2,250 \& 7,750 <br>
\hline Randeliph... \& 4 \& 600 \& 500 \& $\stackrel{2}{2}$ \& 300 \& 200 \& \& \& \& 7 \& 1,000 \& 700 <br>
\hline St. Francis . \& 1 \& 150 \& \& \& \& \& \& \& \& 19 \& 950 \& 2,400 <br>
\hline Stimer \& 15 \& 3,750 \& 500 \& \& \& \& \& \& \& 15 \& 4,500 \& 2,000 <br>
\hline Scott. \& 5 \& 500 \& 500 \& 3 \& 600 \& 300 \& \& \& \& 10 \& 2,500 \& 2,000 <br>
\hline Srarcy \& 2 \& 400 \& \& \& \& \& \& \& \& 10 \& 2,025 \& 1,750 <br>
\hline S lywitan. \& 2 \& 200 \& 1,000 \& 1 \& 150 \& 300 \& 1 \& 100 \& 700 \& 8 \& 1,200 \& 2. 200 <br>
\hline S.v.r... \& 2 \& 300 \& 1,500 \& \& \& \& \& \& \& 15 \& 2,250 \& 3. 750 <br>
\hline Ľion. \& 13 \& 2,650 \& 3,100 \& \& \& \& 1 \& 200 \& 800 \& 19 \& 5,700 \& 3,000 <br>
\hline Vath liuma \& \& \& \& 5 \& 200 \& \& \& \& \& 14 \& 2,800 \& 1,625 <br>
\hline Wathagten .. \& 6 \& 1,350 \& 1,000 \& \& \& \& \& \& \& 5 \& 1,450 \& 1,700 <br>
\hline \multirow[t]{3}{*}{White....
Yell

To....} \& 0 \& 1,500 \& 3,000 \& \& \& \& \& \& \& 12 \& 3,000 \& 4,000 <br>
\hline \& 4 \& 1,260 \& 3,000 \& \& \& \& \& \& \& 7 \& 1,300 \& 5,000 <br>
\hline \& 281 \& 60, 503 \& 107, 595 \& 33 \& 6,450 \& 12,625 \& 7 \& 1,665 \& 11,000 \& 505 \& 02, 000 \& 185, 435 <br>
\hline
\end{tabular}

STATLSTLCS OF THE CIIURCIIES IN TIIE STATE OF ARKANSAS, BY COUNTIES—Continted.

|  | presiytisian. |  |  |  |  |  | roman catholic. |  |  | UNION. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COUNTIES. |  | Aggregate accommodations. | Value of church property. |  |  | -Kınodord quanqo jo ontca | Number of churches. |  | Value of church property. | -sวqu.xnqo jo دəquanN |  | Value of church property. | Number of churches. |  | Value of church property. |
| Arkansas . |  |  |  |  |  |  |  |  |  | 3 | 900 | \$2,600 | 9 | 2,100 | \$6, 000 |
| Ashley |  |  |  |  |  |  |  |  |  |  |  |  | 9 | 1,800 | 14,000 |
| Benton |  |  |  | 6 | 1,350 | \$4,000 |  |  |  |  |  |  | 40 | 10,350 | 12,000 |
| Bradey | 4 | 1,200 | \$2, 200 |  |  |  |  |  |  | 2 | 700 | 750 | 29 | 8, 150 | 13, 225 |
| Calhoun |  |  |  | 1 | 150 | 250 |  |  |  |  |  |  | 11 | 2, 260 | 2,700 |
| Carroll |  |  |  | G | 600 | 900 |  |  |  |  |  |  | 67 | 7, 300 | 10, 050 |
| Chicot, (estimated). | 2 | 200 | 1,500 |  |  |  |  |  |  |  |  |  | 9 | 200 | 2,000 |
| Clark . | 5 | 1, 6\%0 | 5, 200 |  |  |  |  |  |  |  |  |  | 32 | 8,390 | 16,300 |
| Columbia. | 5 | 2,600 | 3,700 |  |  |  |  |  |  | 1 | 610 | 800 | 39 | 17,000 | 16,500 |
| Conway |  |  |  | 3 | 80 |  |  |  |  | 1 | 50 |  | 24 | 970 |  |
| Craighead | 1 | 500 | 710 |  |  |  |  |  |  |  |  |  | 5 | 1, 400 | 1,275 |
| Crawford | 1 | 250 | 1,500 | 1 | 175 | 250 |  |  |  |  |  |  | 12 | 1,665 | 6,200 |
| Crittenders. | 2 | 250 | 500 |  |  |  |  |  |  | 7 | 770 | 3,000 | 9 | 1,020 | 3, 500 |
| Dallas. | 4 | 1, 500 | 3, 6 (1) |  |  |  |  |  |  |  |  |  | 31 | 8,300 | 11,400 |
| Destur | 1 | 100 | 800 |  |  |  | 1 | 600 | \$6,000 | 1 | 500 | 2,500 | 8 | 2,300 | 14, 100 |
| Drew | 1 | 300 | 1,000 | 1 | 400 | 3, 000 |  |  |  |  |  |  | 4 | 1,700 | 10, 500 |
| Frauklin | 2 | 300 | 1, 7.61$)$ | 1 | 300 | 500 |  |  |  | 2 | 400 | 800 | 24 | 3,300 | 5,900 |
| Fulton |  |  |  |  |  |  |  |  |  |  |  |  | 16 | 2, 150 | 750 |
| Greene | 1 | 250 | 200 |  |  |  |  |  |  |  |  |  | 22 | 5,750 | 3,875 |
| Hempstead | 3 | 69 | 4,500 | 4 | 920 | 4,000 |  |  |  |  |  |  | 28 | 5,840 | 29,400 |
| Hot Spriugs |  |  |  | 2 | 200 |  |  |  |  |  |  |  | 24) | 3, 600 | 2,300 |
| Indepeudence. | 1 | 200 | 5,000 |  |  |  |  |  |  |  |  |  | 3 | 500 | 10,500 |
| Izard. . |  |  |  |  |  |  |  |  |  |  |  |  | 13 | 4,375 | 4, 175 |
| Jackson | 2 | 800 | 3,500 | 1 | 50 | 100 |  |  |  | 3 | 900 | 6,400 | 17 | 4,175 | 15,755 |
| J Ctiersou | 1 | 250 |  |  |  |  | 4 | 750 | 4,200 | 2 | 350 | 1,5*5 | 25 | 4,385 | 28,300 |
| Johmson |  |  |  | 4 | 1,300 | 6,150 |  |  |  |  |  |  | 20 | 4,900 | 11,850 |
| Lafayette |  |  |  |  |  |  |  |  |  |  |  |  | 12 | I, 480 | 2,400 |
| Lawrence | 1 | 200 | 250 | 2 | 600 | 600 |  |  |  | 2 | 750 | 700 | 15 | 3,700 | 3,700 |
| Madison, (estimated) |  |  |  | 4 | 900 | 1,000 |  |  |  |  |  |  | 12 | 2,150 | 1,120 |
| Mitrion |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 4,200 | 2, 4.50 |
| Mississippi . | 1 | 100 | 1,000 |  |  |  |  |  |  | 6 | 300 | 800 | 7 | 400 | 1,800 |
| Manroe. |  |  |  | 8 | 800 | 800 |  |  |  |  |  |  | 20 | 2,000 | 2,000 |
| Montgnmery |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 700 | 1,350 |
| Newtou, (estimated) |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 600 | 530 |
| Onachita. | 2 | 900 | 6,400 | 1 | 200 | 200 |  |  |  | 1 | 350 | 1,200 | 27 | 8,000 | 33, 900 |
| P(try |  |  |  |  |  |  |  |  |  |  |  |  | 9 | 1,350 | 900 |
| Phillips. | 1 | 400 | 3,500 | 6 | 1,290 | 5,700 | 1 | 500 | 12,000 |  |  |  | 28 | 6,588 | 41,850 |
| Pike. |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 1,400 | 1,500 |
| Poinsett |  |  |  |  |  |  |  |  |  |  |  |  | 8 | 1,600 | 2,200 |
| Polk | ... |  |  | 1 | 600 | 600 |  |  |  |  |  |  | 1 | 600 | 600 |
| Pope | 3 | 800 | 1,200 | 7 | 2, 100 | 3,400 |  |  |  | 1 | 200 | 100 | 20 | 5,180 | 7,400 |
| Prairie | 4 | 775 | 3,950 |  |  |  |  |  |  |  |  |  | 14 | 4,725 | 15,300 |
| Pulaski.. | 2 | 600 | 6,000 |  |  |  | 1 | 600 |  |  |  |  | 23 | 5,350 | 30,850 |
| Randulph. |  |  |  |  |  |  |  |  |  | 1 | 200 | 500 | 14 | 2,100 | 1,900 |
| St. Francis |  |  |  | 1 | 150 |  |  |  |  |  |  |  | 21 | 1,250 | 2,400 |
| Saline | 1 | 500 | 200 |  |  |  |  |  |  |  |  |  | 31 | 8,750 | 2,700 |
| Scott.. | 3 | 800 | 500 |  |  |  |  |  |  |  |  |  | 21 | 4,400 | 3,300 |
| Searcy ... |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 2,425 | 1,750 |
| Schantian. |  |  |  | 2 | 225 | 900 | 1 | 150 | 600 |  |  |  | 15 | 2,025 | 5, 700 |
| Sevier |  |  |  | 2 | 1,200 | 2,500 | 1 | 150 | 500 |  |  |  | 20 | 3,900 | 8,250 |
| Union | 3 | c00 | 1,500 | 4 | 1,000 | 1,000 |  |  |  |  |  |  | 40 | 10,150 | 9,400 |
| Van Lurren |  |  |  |  |  |  |  |  |  |  |  |  | 19 | 3,000 | 1,625 |
| Withhington | 3 | 900 | 2, 300 |  |  |  |  |  |  |  |  |  | 14 | 3,700 | 5,000 |
| White. | 1 | 500 | 3,000 | 3 | 900 | 1,500 |  |  |  | 4 | i, 000 | 1,200 | 26 | 6,900 | 12,700 |
| ICll | 4 | 1,270 | 3,100 |  |  |  |  |  |  |  |  |  | 15 | 3,830 | 11, 100 |
| Total. | 0.5 | 19,405 | 67, 950 |  | 15,490 | 37, 350 | 9 | 2,750 | 23,300 | 37 | 7,970 | 22,875 | ,008 | 216, 183 | 168, 130 |

STATISTICS OF THE CHURCHES IN THE STATE OF CALIFORNIA, BY COUNTIES.


## S'PATISTICS OF 'THE CHURCHES IN THE STATE OF CALIFORNIA, BY COUNTIES-Continued.


sTATISTICS OF THE CHCRCHES IN THE STATE OF CALIFORNIA, BY COUNTIES-Contimetl.


S'TATIS'TICS OF TIE CHURCTIES IN 'THE STATE OF CONNECTICU'T, BY COUNTIES.

| COUNTIES. |  | aldintisf. |  | BAPTIST. |  |  | baptist, (hiele whlm, |  |  | BAPTIST, (SEVENTH DAY.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of shurch property. |  |  | Value of church property. |  |  | Value of church property. |
| Fairfiold. |  |  |  | 13 | 5, 425 | \$93, 700 |  |  |  |  |  |  |
| Hartford | 4 | 1,300 | \$11,600 | 16 | 9, 12.5 | 212,800 |  |  |  |  |  |  |
| Litchfild. . | 2 | 37\% | 850 | 8 | 1,8.50 | 8,400 |  |  |  |  |  |  |
| Millulesex. |  |  |  | 11 | 4,200 | 40, 400 |  |  |  |  |  |  |
| New Haven | 2 | 300 | 8:0 | 10 | 6,000 | 113,500 |  |  |  | . |  |  |
| New Londur |  |  |  | 3.5 | 13, 005 | 126, 630 |  |  |  | 2 | 600 | \$5, 000 |
| Tolland |  |  |  | 9 | 1,450 | 23, 000 |  |  |  |  |  |  |
| Windham | 1 | 300 | 1,500 | 13 | 3,750 | 36, 800 |  | 600 | \$3,500 | 1 | 150 | 300 |
| Total. | 9 | 2,275 | 14,800 | 115 | 44,755 | 661, 730 |  | 600 | 3,500 | 3 | 750 | 5,300 |

STATISTICS OF TIE CIILRCIIES IN TIE S'ATE OF CONNECTICUT, BY COUNTIES—Continued.

| COCNIES. | chimistian. |  |  | congliegiationil. |  |  | episcopal. |  |  | friends. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  |  |  | Value of church property. |  |  | Value of church property. |
| Fairfuld. | 2 | 850 | \$4,500 | 37 | 19,470 | \$395, 400 | 28 | 14, 27. | \$295, 910 |  |  |  |
| Hartford |  |  |  | 50 | 31,983 | 729, 900 | 15 | 7, 70G | 209, 200 |  |  |  |
| Litchfield. |  |  |  | 42 | 19,500 | 291,500 | 20 | 7,560 | 114,450 | 2 | 300 | \$1,510 |
| Middlesex |  |  |  | 29 | 10,536 | 159, 420 | 7 | 2,530 | 81,500 |  |  |  |
| Now Haven |  |  |  | 50 | 38,520 | 658,405 | 30 | 14,850 | 416,600 | . |  |  |
| New Lomion | 1 | 2ั0 | 900 | 33 | 13,920 | 206, 150 | 7 | 3,200 | 144,000 |  |  |  |
| Tolland. |  |  |  | 25 | 9,600 | 141, 6:30 | 1 | 200 |  |  |  |  |
| Windaram | 1 | 200 | 1,000 | 22 | 8,900 | 107, 200 | 4 | 1,050 | 10,000 | 1 | 200 | 300 |
| Total... | 4 | 1,300 | 6,400 | 281 | 152,429 | 2, 749,605 | 112 | 51,371 | 1,271,660 | 3 | 500 | 1,810 |

## CIU URCIIES IN CONNECTICUT.

STATISTICS OF THE CHURCHES IN THE STATE OF CONNECTICUT, BY COUNTIES-Continued.

| COLNTIES. | JEWISH. |  |  | methodist. |  |  | presbytlmian. |  |  | moman cathoric. |  |  | Spiritualists. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Vulue of church property. |  |  | Value of church property. |  |  | Value of chureh property. | Number of churches. |  | Value of church property. |  |  | Value of church property. |
| Fairfield |  |  |  | 37 | 14,355 | \$186, 900 | 3 | 2,500 | \$54,000 | 8 | 4,520 | \$68,000 |  |  |  |
| Hartford | 1 | 800 | \$15, 000 | 32 | 11,995 | 123, 800 | 3 | 1,950 | 21, 000 | 8 | 5,850 | 84, 000 | 1 | 150 | Rented. |
| Litchfield. |  |  |  | 27 | 7,850 | 64,100 |  |  |  | 6 | 1,550 | 9,000 |  |  |  |
| Midalesex |  |  |  | 20 | 7,101 | 73, 200 | 5 | 2,100 | 40,000 | 1 | 1,200 | 32,000 |  |  |  |
| New Haven |  |  |  | 29 | 12, 730 | 178,800 | 1 | 800 | 15,000 | 14 | 10,070 | 258, 000 |  |  |  |
| Now London. |  |  |  | 20 | 7, 375 | 70,200 | 1 | 200 | 1,500 | 4 | 9,550 | 101,500 |  |  |  |
| Tolland. |  |  |  | 13 | 3,760 | 41,800 |  |  |  | 2 | 1,050 | 3,000 |  |  |  |
| Wiadham |  |  |  | 10 | 3,400 | 30,000 |  |  |  |  |  |  | 2 | 550 | \$1,000 |
| Total....... | 1 | 800 | 15,000 | 188 | 68,566 | 768,800 | 13 | 7,550 | 131, 500 | 43 | 33,790 | 555,500 | 3 | 700 | 1,000 |

STATISTICS OF THE CHURCHES IN THE STATE OF CONNECTIUUT, BY COUNTIES-Continued.

| COLNTIES. | union. |  |  | unitartan. |  |  | universalist. |  |  | MNOR SECTS. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Volue of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Fairfield... | 2 | 600 | \$1,500 |  |  |  | 5 | 1,450 | \$26, 000 | *1 | 150 | \$4,000 | 136 | 63, 595 | \$1, 129, 910 |
| Hartord |  |  |  | 1 | 600 | \$25, 000 | 4 | 1,950 | 39,500 |  |  |  | 135 | 73, 359 | 1,471,800 |
| Litebfield. | 1 | 250 | 800 |  |  |  | 1 | 300 | 2,000 |  |  |  | 109 | 39,535 | 492, 610 |
| Middesex |  |  |  |  |  |  | 1 | 650 | 13,500 |  |  |  | 67 | 28, 317 | 446,520 |
| New Haven | 1 | 200 | 800 |  |  |  | 1 | 600 | 30,000 |  |  |  | 138 | 84, 070 | 1,671,955 |
| Now London |  |  |  |  |  |  | 2 | 1,300 | 15,000 |  |  |  | 105 | 49, 400 | 730,880 |
| Tollaud. |  |  |  |  |  |  | 3 | 750 | 6,500 |  |  |  | 53 | 16,810 | 215,930 |
| Whudham... |  |  |  | 1 | 300 | 1,500 | 1 | 200 | 1,500 |  |  |  | 59 | 19,600 | 194,600 |
|  | 4 | 1, 050 | 3, 100 | 2 | 900 | 26,500 | 18 | 7,200 | 134,000 | 1 | 150 | 4,000 | 802 | 374,686 | 6,354, 205 |
| * Sandemanian. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

STATISTICS OF THE CHURCHES IN THE STATE OF DELAWARE, BY COUNTIES.


STATI TICS OF THE CHURCHES IN THE STATE OF DELAWARE, BY COUNTIES.

statistics of THE CHURCHES IN THE STATE OF FLORIDA, BY COUNTIES.

| colnties. | baptist. |  |  | episcopal. |  |  | Lutherin. |  |  | METHODIST. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property, |  |  | Value of church property. |  |  | Vilut of church property. |
| Alachua . | 4 | 1,800 | \$3,300 |  |  |  |  |  |  | 6 | 1,600 | \$7, 100 |
| Brevard, (no returns).. |  |  |  |  |  |  |  |  |  |  |  |  |
| Calhoun . | 3 | 575 | 450 |  |  |  |  |  |  | 1 | 150 | 200 |
| Clay . | 2 | 300 | 300 |  |  |  |  |  |  | 6 | 900 | 2,000 |
| Columbia.... | 8 | 1,000 | 2,325 |  |  |  |  |  |  | 7 | 1,100 | 2,400 |
| Dade, (no returns) |  |  |  |  |  |  |  |  |  |  |  |  |
| Duval. | 2 | 200 | 1,000 | 1 | 400 | \$5,000 |  |  |  | 2 | 900 | 8,500 |
| Escambia | 1 | 400 | 3,000 | 1 | 500 | 5,000 |  |  |  | 1 | 300 | 4,000 |
| Franklin. |  |  |  | 1 | 500 | 8, 000 |  |  |  | 2 | 800 | 7,000 |
| Gadsuen | 4 | 1,000 | 600 | 1 | 500 | 1,000 |  |  |  | 6 | 1,800 | 6,000 |
| Hamilton.. | 6 | 550 |  |  |  |  |  |  |  | 8 | 800 |  |
| Hernaudo, (bo returns) |  |  |  |  |  |  |  |  |  |  |  |  |
| Hills borough . | 1 | 300 | 900 |  |  |  |  | ... |  | 1 | 250 | 1,000 |
| Holmes . | 2 | 200 |  |  |  |  |  | ..... |  | 3 | 300 | ..... |
| Jackson | 3 | 610 | 2,375 | 1 | 300 | 1,500 |  |  |  | 8 | 2, 260 | 8,225 |
| Jefferson | 7 | 1,275 | 5,700 |  |  |  |  |  |  | 10 | 1,700 | 7,250 |
| Lafayette | 2 | 150 |  |  |  |  |  |  |  | 7 | 725 |  |
| Leon. | 9 | 1,600 | 8,600 |  |  |  |  |  |  | 15 | 3,200 | 26, 000 |
| Levy; (no returns) |  |  |  |  |  |  |  |  |  |  |  |  |
| Liberty | 2 | 200 | 150 |  |  |  |  |  |  | 7 | 900 | 1,500 |
| Madison | 9 | 2,250 | 4,900 |  |  |  |  |  |  | 8 | 2,150 | 6,600 |
| Manatee |  |  |  |  |  |  |  |  |  | 2 | 300 | 500 |
| Marion | 6 | 1,800 | 1,000 |  |  |  | 2 | 600 | \$500 | 8 | 2,400 | 1,000 |
| Monroe . | 1 | 200 | 2,000 | 1 | 200 | 12,000 |  |  |  | 1 | 250 | 4,000 |
| Negsau | 1 | 300 | 2,500 | 1 | 175 | 3,000 |  |  |  | 1 | 350 | 3,000 |
| New River | 6 | 700 | 690 |  |  |  |  |  |  | 5 | 650 | 4,400 |
| Orange | 2 | 425 | 175 |  |  |  |  |  |  | 2 | 225 | 175 |
| Putnam | 2 | 550 | 3,500 | 1 | 350 | 4,500 |  |  |  | 1 | 350 | 1,200 |
| St. John |  |  |  | 1 | 250 | 4,000 |  |  |  | 3 | 750 | 3,000 |
| Santa Rosa | 3 | 675 | 1,850 |  |  |  |  |  |  | 3 | 900 | 2,400 |
| Sumter | 2 | 80 |  |  |  |  |  |  |  | 5 | 300 |  |
| Suwannee | 5 | 335 | 300 |  |  |  |  |  |  | 5 | 425 | 375 |
| Taylor | 2 | 350 | 200 |  |  |  |  |  |  | 2 | 300 | 200 |
| Volnsia, (no returns) |  |  |  |  |  |  |  |  |  |  |  |  |
| Wakulla | 4 | 800 | 1,500 |  |  |  |  |  |  | 6 | 1,200 | 2,000 |
| Walton | 10 | 1,500 |  |  |  |  |  |  |  | 6 | 1,200 |  |
| Washington | 1 | 200 | 600 |  |  |  |  |  |  | 4 | 625 | 1,300 |
| Total. | 110 | 20,325 | 47,915 | 9 | 3,175 | 44, 000 | 2 | 600 | 500 | 153 | 30,360 | 111, 395 |

STATISTICS OF THE CHURCHES IN TIE STATE OF FLORIDA, BY COUNTIES-Continued.

| COUNTIES. | presbyterian. |  |  | roman catholic. |  |  | Univeitsalist. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Alachua. | 2 | 900 | \$3,800 |  |  |  |  |  |  | 12 | 4,300 | \$14, 200 |
| Brevard, (no returns). |  |  |  |  |  |  |  |  |  |  |  |  |
| Calhoun ..... |  |  |  |  |  |  |  |  |  | 4 | 725 | 650 |
| Clay | 1 | $\varepsilon 0$ | 500 | 1 | 50 | \$400 |  |  |  | 10 | 1,330 | 3,200 |
| Columbia | 2 | 400 | 850 |  |  |  |  |  |  | 17 | 2,800 | 5,575 |
| Dade, (uo returus) |  |  |  |  |  |  |  |  |  |  |  |  |
| Duval. | 1 | 300 | 6,000 | 1 | 300 | 3,000 |  |  |  | 7 | 2,100 | 23, 500 |
| Espambia | 1 | 1,000 | 5,000 | 1 | 500 | 5,000 |  |  |  | 5 | 2,700 | 22,000 |
| Franklin |  |  |  | 1 | 300 | 4,000 |  |  |  | 1 | 1,600 | 19,000 |
| Gadsden. | 4 | 2,400 | 6,000 |  |  |  |  |  |  | 15 | 5,700 | 13,600 |
| Hamilon |  |  |  |  |  |  |  |  |  | 14 | 1,350 |  |
| IIernando, (no returns) .......................... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| Inillsborough |  |  |  | 1 | 250 | 2,100 |  |  |  | 3 | 800 | 4,000 |
| Holmes . | 1 | 20 |  |  |  |  |  |  |  | 6 | 520 | ..... |
| Jack:on | 1 | 300 | 2,000 |  |  |  |  |  |  | 14 | 3,470 | 14, 100 |
| Jeffersou | 1 | 500 | 3,000 |  |  |  |  |  |  | 18 | 3,475 | 15,950 |
| Lafayette |  |  |  |  |  |  |  |  |  | 9 | 875 |  |
| Leon | 2 | 800 | 7,000 | 1 | 200 | 300 |  |  |  | 27 | 5,800 | 41,900 |
| Levу, (по геturıs) ...................................................................................................................... ..................... |  |  |  |  |  |  |  |  |  |  |  |  |
| Liberty . |  |  |  |  |  |  |  |  |  | 9 | 1,100 | 1,650 |
| Madison | 1 | 400 | 2,000 |  |  |  |  |  |  | 18 | 4,800 | 13,500 |
| Manatce.. |  |  |  |  |  |  |  |  |  | 2 | 300 | 500 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Monroe |  |  |  | 1 | 200 | 3,000 |  |  |  | 4 | 850 | 21,000 |
| Nassau | 1 | 430 | 4,000 | 1 | 150 | 1,000 |  |  |  | 5 | 1,405 | 13,500 |
| New River |  |  |  | 2 | 200 | 1,200 |  |  |  | 13 | 1,550 | 6, 290 |
| Orange . . |  |  |  |  |  |  |  |  |  | 4 | 650 | 350 |
| Putnam. | 1 | 250 | 600 | 1 | 200 | 1,200 |  |  |  | $\square$ | 1,700 | 11,000 |
| St. John | 1 | 400 | 7,000 | 6 | 2,000 | 10,000 |  |  |  | 11 | 3,400 | 24,000 |
| Santa Rosa . | 1 | 200 | 1,200 | .... |  |  |  |  |  | 7 | 1,775 | 5,450 |
| Sumter . |  |  |  |  |  |  |  |  |  | 7 | 380 |  |
| Suwandee.... |  |  |  |  |  |  |  |  |  | 10 | 760 | 675 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Volusia, (no returns) |  |  |  |  |  |  |  |  |  |  |  |  |
| Wakulla |  |  |  |  |  |  |  |  |  | 10 | 2,000 | 3,500 |
| Walton | 4 | 1, 200 | 500 |  |  |  |  | 60 |  | 23 | 4,500 | 500 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total.. | 25 | 9,580 | 49,450 | 17 | 4,350 | 31, 200 |  | 60 |  | 319 | 68,990 | 284, 390 |

STATISTICS OF THE CHURCHES IN THE STATE OF GEORGIA, BY COUNTIES.


STATISTICS OF THE CHURCHES IN THE STATE OF GEORGTA, BY COUNTIES—Continued.

| COUNTIES. | d.utheran. |  |  | METHODIST. |  |  | PRENHYHRIA |  |  | draspytin, (CUmeerland.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. | Aggregate accommodatious. | Value of church property. |  |  |  |  |  | Value of church property. |  |  | Value of church property. |
| Appling |  |  |  | 8 | 87.) | \$225 |  |  |  |  |  |  |
| Baker. |  | ...... | ...... | 4 | 800 | 4,000 |  |  |  |  |  |  |
| Bahdwin |  |  |  | 6 | 2, 735 | 5,570 | 2 | 1,6\% | \$2, 000 |  |  |  |
| Banks. |  |  |  | 2 | 400 | 760 | 2 | 1,300 | 1,200 |  |  |  |
| Berrien. |  |  |  | 3 | 200 | 900 |  |  |  |  | . |  |
| Bibb.. |  |  |  | 9 | 3, 750 | 34,700 | 1 | 700 | 28,000 |  |  |  |
| Brooks |  |  |  | 5 | 1,600 | 5,760 | 1 | 100 | 30 |  |  |  |
| Bryan ........ |  |  |  | 3 | 280 | 100 | 1 | 250 | 1,500 |  |  |  |
| Bullock. |  |  |  | 3 | 6.50 | 900 |  |  |  |  |  |  |
| Burke.. |  |  |  | 13 | 3,550 | 21, 150 | 2 | 800 | 4,000 |  |  |  |
| Butts.. |  |  |  | 5 | 1,500 | 1,400 | 1 | 300 | 1,000 |  |  |  |
| Cathoun |  |  |  | 4 | 1,200 | 100 | 1 | 500 | 2,300 |  |  |  |
| Camalen. |  |  |  | 4 | 575 | 3,300 |  |  |  |  |  | ..... |
| C'impbell | 1 | 300 | \$350 | 9 | $2,700$ | $4,300$ | 1 | 200 | 1.50 |  |  |  |
| Carroll. |  |  |  | 20 | (i, 100 | 5, 87.7 |  |  |  |  |  |  |
|  |  |  |  | 10 | 3,250 | 6,850 | 5 |  |  |  |  |  |
| Catnosa |  |  |  | 3 | $9$ | $1,050$ | 1 | $400$ | $1,500$ |  |  |  |
|  |  |  |  | 5 | 800 | 2,000 |  |  |  |  |  |  |
| ('hatham | 1 | $2(\mathrm{~K})$ | 8,000 | 8 | 3,250 | 64, 500 | 2 | 1,000 | 105, 000 |  |  |  |
| Chattahnockeo. |  |  |  | 5 | 1,300 | 2, 200 |  |  |  |  |  |  |
|  |  |  |  | $11$ | 3,003 | $3,970$ | 6 |  |  |  |  |  |
| Cheronee |  |  |  | 17 | $3,975$ | $4,200$ | 2 | 800 | 1,200 |  |  |  |
| Clark. |  |  |  | 11 | 1,150 | 14, 150 | 2 | 1,000 | 24,000 |  |  |  |
| Clay... |  |  |  | 6 | 1,300 | 2,600 | 1 | 250 | 2,000 |  |  |  |
| Clay ton |  |  |  | ${ }_{6}$ | 2, 400 | 2,000 | 1 | 500 | 600 |  |  |  |
|  |  |  |  | 2 | 250 | 150 |  |  |  |  |  |  |
| Cohb.. |  |  |  | 15 | 6,000 | 10,000 | 4 | 1,600 | 11,000 |  |  |  |
| Coffee. |  |  |  | 4 | 750 | 450 |  | ...... | ....... |  |  |  |
| Colquitt .. |  |  |  | 2 | 2: 25 |  | 1 | 200 | 2,000 |  |  |  |
| Columbia |  |  |  | 9 | 3,600 | 10,000 |  |  |  |  |  |  |
|  | 2 | 400 | 800 |  | $3,300$ | $11,300$ | 2 | 700 | 3,900 |  |  |  |
| Crawford |  |  |  | 8 | $1,950$ | $2,300$ |  |  |  |  |  |  |
|  |  |  |  | 4 | $\begin{array}{r} 500 \\ 0 \end{array}$ | $300$ |  |  |  |  | 500 | \$1,700 |
| Daw: 0 n |  |  |  | 7 | $2,200$ | $1,152$ |  |  |  |  |  |  |
| Decatur |  |  |  | 19 | 3,800 | 5, 500 | 4 | 900 | 4, 200 |  |  |  |
| De Kalb. |  |  |  | 6 | 1,700 | 2,900 | 1 | 200 | 300 |  |  |  |
| Dooly.... |  |  |  | 9 | 2,200 | 3,800 |  |  |  |  |  |  |
| Dougherty. |  |  |  | 4 | 1,200 | 5,000 | 1 | 250 | 3, 500 |  |  |  |
| Early .... |  |  |  | 6 | 1,200 | 3, 000 | 1 | 200 | 500 |  |  |  |
| Ecbols. . |  |  |  | 1 | 200 | 200 |  |  |  |  |  |  |
| Efringham | 3 | 1,050 | 3,500 | 10 | 2,000 | 6, 000 |  |  |  |  |  |  |
|  |  |  |  | 9 | 3,700 | 6,900 |  |  |  |  |  |  |
| Emanuel |  |  |  | 4 | 1,400 | 1,550 |  |  |  |  |  |  |
| Fanmu. |  |  |  | 12 | 600 | 1,200 |  |  |  |  |  |  |
| Fayette |  |  |  | 8 | 1,036 | 2,880 |  |  |  |  |  |  |
| Floyd |  |  |  | 10 | 3,900 | 16,500 | 1 | 600 | 9,000 |  |  |  |
| Forsyth |  |  |  | 7 | 2,050 | 1,100 |  |  |  |  |  |  |
| Fiauklin |  |  |  | 12 | 2,925 |  |  |  |  |  |  |  |
| Fultun. |  |  |  | 9 | 2,900 | 26,000 | 2 | 800 | 10,000 |  |  |  |
| Gulmer . . |  |  |  | 10 | 2,275 | 3,150 |  |  |  |  |  |  |
| Glassenek |  |  |  | 3 | 550 | 425 |  |  |  |  |  |  |
| Glymu. |  |  |  | 2 | 50 | 1,900 |  |  |  |  |  |  |
| Gordon. |  |  |  | 10 | 4,000 | 6,000 | 5 | $2,000$ | $\text { 4. } 000$ |  |  |  |
| Greene. |  |  |  | 7 | 3,000 | 17,400 | 2 | $\begin{array}{r}3.50 \\ \hline 150\end{array}$ | 10,500 |  |  |  |
| G winnett.... |  |  |  | 20 | $7,600$ | $6,700$ | 3 | 1,500 | $1,600$ |  |  |  |
| Habersham. |  |  |  | 8 | $1,600$ | $3,000$ | 2 | 400 | $3,000$ |  |  |  |
| Hiall..... |  |  |  | 14 | 3,140 | 3,200 | 1 | 300 | 310 |  |  |  |
| Hancock |  |  |  | 9 | 2,200 | 11,000 | 2 | 500 | 3.400 |  |  |  |
| Hasalson. |  |  |  | 4 | 450 |  |  |  |  |  |  |  |
| Harris. |  |  |  | 11 | 3,450 | 11,490 |  |  |  |  |  |  |
| Hart |  |  |  | 8 | 2,400 | 2,400 | 2 | 500 | 300 |  |  |  |
| Ileand. |  |  |  | 13 | 6,000 | 4,200 | 1 | 200 | $400$ |  |  |  |
| Henry.. |  |  |  | 19 | $7,900$ | $8,350$ | 1 | 500 | 400 2000 |  |  |  |
| Ilouston. |  |  |  | 17 | 5,250 | 26,100 | 1 | 400 | 2,000 |  |  |  |
| Irwin.. |  |  |  | ${ }_{6}$ | 1,025 |  |  |  |  |  |  |  |
| Jiacknon |  |  |  | 19 | $5,7.50$ | $5,675$ | 4 | $1,600$ | $3,300$ |  |  |  |
| 3ataper... |  |  |  | 11 | 4,675 | 4,700 | 1 | 1,500 | 350 800 |  |  |  |
| Jullaron. |  |  |  | 9 | 2,600 | 3,600 | 1 | 400 | 800 |  |  |  |

STATISTICS OF THE CHURCHES IN THE STATE OF GEORGIA, BY COUNTIES-Gntinued.


STATISTICS OF THE CHURCHES IN THE STATE OF GEORGIA, BY COUNTIES-Continued.

| COUNTIES. | baptist. |  |  | chiristian. |  |  | episcopal. |  |  | Jewish. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of charch property. |  |  |  | Number of churches. |  | Value of clurch preperty. |
| Johnson, (no retarnh) |  |  |  |  |  |  |  |  |  |  |  |  |
| Junes... | 10 | 3,000 | \$5, 000 |  |  |  |  |  |  |  |  |  |
| Laturenm | 9 | 4, 500 |  |  |  |  |  |  |  |  |  |  |
| Ler | 6 | 2, 200 | 6,500 |  |  |  |  |  |  |  |  |  |
| Liberty | 6 | 9, 600 | 1,633 |  |  |  |  |  |  |  |  |  |
| Lincoln. | 7 | 3,350 | 5,350 |  |  |  |  |  |  |  |  |  |
| Lowndes | 7 | 1,100 | 1,800 | 2 | 300 | \$200 |  |  |  |  |  |  |
| Lumpkin | 14 | 2,800 | 2,500 |  |  |  |  |  |  |  |  |  |
| McIutonh | 5 | 1,575 | 5, 300 |  |  |  | 1 | 300 | \$4, 000 |  |  |  |
| Miscon... | 13 | 4,400 | 5, 150 |  |  |  |  |  |  |  |  |  |
| Madison. | 7 | 2,400 | 2, 750 |  |  |  |  |  |  |  |  |  |
| Maiou . | 11 | 3,450 | 5,050 |  |  |  |  |  |  |  |  |  |
| Merasether . | 18 | 8,300 | 11,600 |  |  |  |  |  |  |  |  |  |
| Miller. (nır) return凶) ................................ ........ ......... ...... |  |  |  |  |  |  |  |  |  |  |  |  |
| Miltom. Mitelicell | 7 | 2,800 1,200 | 1,700 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Morgau..... | 9 | 2, 450 | 18,000 |  |  |  | 1 | 125 | 1,500 |  |  |  |
| Murray . | 14 | 3,500 | 3,500 |  |  |  |  |  |  |  |  |  |
| Muscogeo. | 3 | 3,600 | 42,000 |  | .... |  | 1 | 800 | 10,000 |  |  |  |
| Newton | 12 | 4, 150 | 7,740 |  |  |  |  |  |  |  |  |  |
| Oplethorpe | 9 | 5,800 | 16,200 |  |  |  |  |  |  |  |  |  |
| Patulding | 14 | 4,200 | 2,900 |  |  |  |  |  |  |  |  |  |
| Picken- | 17 | 3,400 | 3, 700 | 2 | 400 | 500 |  |  |  |  |  |  |
| Pierce. | 3 | 750 | 950 |  |  |  |  |  |  |  |  |  |
| Piko... | 14 | 5,600 | 8,430 |  |  |  |  |  |  |  |  |  |
| P'oik | 4 | 1,200 | 2,125 |  |  |  |  |  |  |  |  |  |
| Pulaski. | 10 | 935 | 2,200 |  |  |  |  |  |  |  |  |  |
| Putuam | 9 | 2,800 | 6,000 |  |  |  |  |  |  |  |  |  |
| Quitman. | 4 | 1,005 | 2,125 |  |  |  |  |  |  |  |  |  |
| Rabmu. | 12 | 2,400 | 1,700 |  |  |  |  |  |  |  |  |  |
| Randolph. | 7 | 2, 100 | 11,600 |  |  |  |  |  |  |  |  |  |
| Richmond | 7 | 3,050 | 43,000 |  |  |  | 2 | 950 | 40,000 |  |  |  |
| Schley | 4 | 1,550 | 2,600 |  |  |  |  |  |  |  |  |  |
| Scriven. | 10 | 3,450 | 6,600 |  |  |  |  |  |  |  |  |  |
| Spalding. | 6 | 2,900 | 18,100 | 1 | 300 | 1,000 | 1 |  |  |  |  |  |
| Stewart | 13 | 4, 050 | 7,800 | 2 | 400 | 1,200 |  |  |  |  |  |  |
| Sumater | 10 | 5,500 | 4,600 |  |  |  |  |  |  |  |  | ...... |
| Talbot | 12 | 4,950 | 8,000 |  |  |  |  |  |  |  |  |  |
| Taliaferro | 3 | 1,0.0 | 3,000 |  |  |  |  |  |  | .- |  |  |
| Tatuall | 8 | 1,900 | 2,050 |  |  |  |  |  |  |  |  |  |
| Taylor. | 8 | 3,024 | 4,335 |  |  |  |  |  |  |  |  |  |
| Tellair . | 5 | 1,000 | 500 |  |  |  |  |  |  |  |  | ...... |
| Terrill... | 7 | 1,875 | 4,350 |  |  |  |  |  |  |  |  |  |
| Towns .. | 6 | 1,800 | 600 |  |  |  |  |  |  |  |  |  |
| Trıup.. | 9 | 4,100 | 26,000 |  |  |  |  |  |  |  |  |  |
| Tw'gts. | 5 | 2,870 | 8,400 |  |  |  |  |  |  | .- |  |  |
| Tıion. | 9 | 2,700 | 600 |  |  |  |  |  |  |  |  |  |
| Upson.. | 11 | 5,100 | 5,500 |  |  |  |  |  |  |  |  |  |
| Walker. | 11 | 3,750 | 5, 100 |  |  |  |  |  |  |  |  |  |
| Walton. | 10 4 | 3,500 530 | 3, 580 |  |  |  |  |  |  |  |  |  |
| Warren ... | 10 | 3,600 | 10,550 |  |  |  |  |  |  |  |  |  |
| Washington | 14 | 4, 250 | 6,600 | 3 | 1,200 | 2,700 |  |  |  |  |  |  |
| Wayne.... | 6 | 600 | 1,300 |  |  |  |  |  |  |  |  |  |
| Webster. | 6 | 1,575 | 2,700 |  |  |  |  |  |  |  |  |  |
| White... | 5 | 925 | 850 | 1 | 100 | 50 |  |  |  |  |  |  |
| Whutficld.. | 11 | 4,300 | 6,100 |  |  |  |  |  |  |  |  |  |
| Wilcox....................................... ........ .................... |  |  |  |  |  |  |  |  |  |  |  |  |
| Wilkes | 9 | 3,700 | 8,000 |  |  |  |  |  |  |  |  |  |
| Wilkıuson. | 14 | 3, 630 | 12, 200 |  |  |  |  |  |  |  |  |  |
| Worth.. | 9 | 1,600 | 1,540 |  |  |  |  |  |  |  |  |  |
| Total.. | 1,141 | 376,686 | 787, 198 | 15 | 4,150 | 7,050 | 25) | 8,675 | 11,250 | 1 | 150 | \$5,000 |

STATISTICS OF THE CHLRCIIES IN THE STA'PE OF GEORGIA, BL' COLNTIES—Continued.


STATISTICS OF THE CHURCILES IN THE STA'TE OF (AEORGIA, BY COUNTIES-Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF ILLINOIS, BY COUNTIES


STATISTICS OF THE CHURCHES IN THE STATE OF ILLINOIS, BY COUNTIES-Continued.


STATISTICS OF THE CIIURCIES IN THE STATE OF ILLINOIS, BY COUNTYES-Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF ILLINOIS, BY COUNTIES-Continued.

| COUNTIES. | presbytimin. |  |  | Presibyta, (Cumberland.) |  |  | PKESBYT'N, (REFORMED.) |  |  | Preshythilan, (united.) |  |  | homan catholic. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. | Number of churches. |  | Value of church property: | Number of churches. |  |  |  |  |  |
| Adams. | ${ }^{(i)}$ | 1,900 | \$22, 000 |  |  |  |  |  |  |  |  |  | 3 | 1,150 | \$26, 200 |
| Alexander | 1 | 700 | 4,000 |  |  |  |  |  |  | .... |  |  | 1 | 600 | 5,000 |
| Bond | 4 | 8010 | 10, 000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Boone | 3 | 1,500 | 20,700 |  |  |  |  |  |  |  |  |  | 1 | 300 | 2,000 |
| Brown. | 3 | 800 | 6,500 |  |  |  |  |  |  |  |  |  | 1 | 300 | 1,000 |
| Burean | 3 | 2, 275 | 12,950 |  |  |  |  | . |  |  |  |  |  |  |  |
| Callıヶй |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 500 | 800 |
| Carroil. | 1 | 250 | 1,200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Cass | 5 | 2,500 | 6,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Champaiga. | 1 | 300 | 3,600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Christian |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clark | 2 | 51() | 3, 000 | 1 | 150 | \$500 |  |  |  |  |  |  | 1 | 100 | 800 |
| Clny . . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clinton. | 1 | 500 | 2,000 |  |  |  |  |  |  |  |  |  | 3 | 3,000 | 40, 000 |
| Coles. | 3 | 1,000 | 11,100 | 1 | 500 | 5,000 |  |  |  |  |  |  | 1 | 375 | 2,500 |
| Cook | 10 | 10, 6:0 | 299, 700 |  |  |  |  |  |  |  |  |  | 19 | 25, 400 | 971, 200 |
| Crawford. | 2 | 6010 | 1,800 |  |  |  | 1 | 150 | \$400 |  |  |  |  |  |  |
| Cumberland. | 1 | 500 | 2, 500 |  |  |  |  |  |  |  |  |  |  |  |  |
| De Kalb | 3 | 830 | 6,800 |  |  |  | 1 | 200 | 2,000 |  |  |  |  |  |  |
| De Witt | 1 | 450 | 7, 000 | 1 | 250 | 1. 000 |  |  |  |  |  |  |  |  |  |
| Douglas... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Du Page. |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 650 | 4,700 |
| Edgar | 3 | 1,200 | 17,000 |  |  |  |  |  |  |  |  |  | 2 | 910 | 2, 100 |
| Edswards. | 2 | 600 | 2,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Effingham |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 2,750 | 46,000 |
| Fayctte. | 1 | 400 | 1,500 |  |  |  |  |  |  |  |  |  | 2 | 500 | 1,000 |
| Ford. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Framklin. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fulton. | 6 | 2,150 | 18,400 |  |  |  |  |  |  |  |  |  | 1 | 400 | 200 |
| Gallatio | 1 | 300 | 3,000 |  |  |  |  |  |  |  |  |  | 1 | 250 | 2,000 |
| Greeno | 2 | 400 | 1,400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Grundy |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 620 | 3,600 |
| Intmilton |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 400 | 700 |
| Hancock. | 10 | 3,200 | 23, 800 |  |  |  |  |  |  | 1 | 25 |  | 3 | 750 | 3,000 |
| IIarding . |  |  |  | 1 | 200 | 200 |  |  |  |  |  |  |  |  |  |
| Hendersou | 3 | 1,000 | 6,000 | 1 | 350 | 3,000 |  |  |  | 5 | 1,800 | 13,400 | 1 | 400 | 2,000 |
| İenry . | 1 | 300 | 3,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Irontumis. | 1 | 300 | 2,000 |  |  |  |  |  |  |  |  |  | 3 | 1,000 | 2, 200 |
| Jackson. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jasper... | 1 | 300 |  |  |  |  |  |  |  |  |  |  | 2 | 500 | 5,500 |
| Jefferson.. | 1 | 600 | 5,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jersey.... | 2 | 950 | 10,000 | 2 | 500 | 2,500 |  |  |  |  |  |  | 2 | 500 | 2,800 |
| Jo. Daviess . | 3 | 1, 100 | 34,000 |  |  |  |  |  |  |  |  |  | 2 | 2,400 | 110,000 |
| Johnson ...世. |  |  |  | 4 | 1,000 | 1,600 |  |  |  |  |  |  |  |  |  |
| Kane. . | 3 | 7.0 | 5.800 |  |  |  |  |  |  |  |  | . | 6 | 2,175 | 24,900 |
| Kankakee .. | 4 | 862 | 16, 000 |  |  |  |  |  |  |  |  |  | 4 | 2,510 | 24, 000 |
| Kendall. | $\sim$ | 700 | 4,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Knox. | 6 | 1,510 | 24, 600 |  |  |  |  |  |  |  |  |  | 1. | 200 | 1,500 |
| Lake. | 1 | 400 | 10, 000 |  |  |  |  |  |  |  |  |  | 7 | 1,500 | 12,800 |
| La Salle | 9 | 2, 1.50 | 7,900 |  |  |  |  |  |  |  |  |  | 10 | 5,100 | 41,400 |
| Lawrence. | 3 | 900 | 2,900 |  |  |  |  |  |  |  |  |  | 1 | 300 | 700 |
| Lee.. | 2 | 400 | 5,000) |  |  |  |  |  |  |  |  |  | 4 | 1,500 | 12,000 |
| Livingston | $:$ | 400 | 3,300 |  |  |  |  |  |  |  |  |  |  |  |  |
| Logan .... | 3 | 1,050 | 5, 000 |  |  |  |  |  |  |  |  |  | 1 | 200 | 1,500 |
| Mrionough . | 5 | 1,57.5 | 6,500) | 3 | 850 | 4,500 |  |  |  |  |  |  | 1 | 200 | 1,000 |
| M.-IIenry. | 5 | 1, तथा() | 16, $2(10)$ |  |  |  |  |  |  |  |  |  | 5 | 1,600 | 13, 400 |
|  | 3 | 1,3(\%) | 1:3, 100 | 3 | 900 | 4,200 |  |  |  | 1 | 350 | 4,000 | 1 | 500 | 6, 000 |
| Mtwon .. | 1 | 404 | (6, טл\% | 3 | 900 | 6,000 |  |  |  |  |  |  | 1 | 300 | 2,000 |
| Macoupin | 8 | 2, 3,51) | 15, 100 | 3 |  | 3,800 |  |  |  |  |  |  |  |  |  |
| Mactiom | 8 | 3,600 | 36, 400 | 1 | 400 | 5, 000 |  |  |  |  |  |  | 8 | 3,508 | 60,800 |
| Marion | 4 | 2,050 | 5, 400 | 1 | 1,000 | 1,500 | 2 | 550 | 1,500 |  |  |  | 1 | 300 | 1,800 |

STATISTICS OF THE CHURCHES IN THE STATE OF ILIANOIS，BY COUNTIES－CContinucd．

|  | swedendorgian． |  |  | union． |  |  | unitarias． |  |  | universalime |  |  | Towat． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| くいてNTILく． |  |  | Value of church property． | Number of churches． |  |  | Number of churches． |  | Value of church property． | Number of churches. |  | Valuo of church pronery． |  |  |  |
| Adatus |  |  |  | 2 | 300 | \＄1，500 | 1 | 500 |  | 1 | $1 \because 5$ | ＊：01） | St， | 17， $2 \times$ | （17：$:$ ： 610 |
| Alexauder |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 2，600 | 13．＇w， 1 |
| Boud．． |  |  |  |  |  |  |  |  |  |  |  |  | 2） | 4． 1001 | 35，500 |
| Brone |  |  |  |  |  |  |  |  |  | 1 | 100 | 200 | 9 | 3，300 | 39， 500 |
| Bruwn． |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 4， 330 | 18， 100 |
| Bureat． |  |  |  | 1 | 800 | 2，000 |  |  |  |  |  |  | 27 | 1：3，4\％ | 6 ¢ ，6，50 |
| Calboun |  |  |  |  |  |  |  |  |  |  |  |  | 1 | ． 00 | 800 |
| Carroll．．． |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 6， 750 | 39，600 |
| Cass．． |  |  |  | 1 | 250 | 1，500 |  |  |  |  |  |  | 23 | 11，300 | 391．410 |
| Cbampaign |  |  |  |  |  |  |  |  |  |  |  |  | － 7 | 2，300 | 14，550 |
| Christian．．． |  |  |  |  |  |  |  |  |  |  |  |  | 9 | 2.060 | $10,1.00$ |
| Clark |  |  |  |  |  |  |  | ．－． |  |  |  |  | 21 | 5， 200 | 18， 100 |
| Clay． |  |  |  |  |  |  |  | ．．．．． | ．．． |  |  |  | 12 | 5，000 | 9， 200 |
| Clinton |  |  |  |  |  |  |  |  |  |  |  |  | \％ | 5， 500 | 52， 000 |
| Coles ． |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 4，825 | 41， 600 |
| Cook | 1 | 300 | \＄10，000 |  |  |  | 2 | 1，020 | 60，000 | 1 | ， 200 | 70，000 | 109 | 74，470 | $2,131,>\overline{0} 0$ |
| Crawford |  |  |  |  |  |  |  |  |  |  |  |  | 10 | 2， 520 | 7，550 |
| Camberiand． |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 1， 400 | 6，000 |
| De Kalb．． |  |  |  |  |  |  |  |  |  | 1 | 200 | 1，600 | 18 | 4， 790 | 40，900 |
| De Wirt ． |  |  |  | 1 | 400 | 600 |  |  |  |  | ．．．． |  | 13 | 5，760 | 22， 100 |
| Dotuglas－ |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 1，500 | 4，900 |
| In Page．． |  |  |  |  |  |  |  |  |  |  |  |  | 2. | 9，925 | 51．3：10 |
| Edgar ．．． |  |  |  |  |  |  |  |  |  |  |  |  | 3 c | 13，350 | 64， 100 |
| Eilwards．． |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 6， 400 | 16． 500 |
| Efingrham |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 3，850 | 48，200 |
| Fayette．．． |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 3，5．70 | 8，200 |
| Ford．．． |  |  |  |  |  |  |  |  | ．．．．． |  |  |  | 7 | 6．i． | ． |
| Franklin． |  |  |  |  |  |  |  |  |  |  |  |  | 10 | 3，075 | 3，900 |
| Fulton．． | 1 | 100 | 700 | 1 | 100 | 200 |  |  |  |  |  |  | 60 | 18，608 | 121，800 |
| Gallatin． |  |  |  |  |  |  |  |  |  |  |  |  | 6 | 1，500 | 10，000 |
| Greeme．．． |  |  |  |  |  |  |  |  |  |  |  |  | 29 | 5，800 | 14，900 |
| Grandy |  |  |  |  |  |  |  |  |  |  |  |  | 7 | 3， 050 | 9，000 |
| Ilamilton |  |  |  |  |  |  |  |  |  |  |  |  | 15 | 3，500 | 3．750 |
| Hancack． |  |  |  |  |  |  |  |  |  | 3 | 750 | 600 | 71 | 15，950 | 81， 100 |
| Hardin ．．． |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 2，800 | 2，750 |
| Hewderson |  |  |  |  |  |  |  |  |  |  |  |  | 20 | 7，050 | 49， 400 |
| Henry |  |  |  |  |  |  |  |  |  |  |  |  | ${ }^{2]}$ | 6，800 | 68， 000 |
| Iroquoris ．． |  |  |  |  |  |  |  |  |  |  |  |  | 9 | 2， 400 | 10，800 |
| Jack $=0$ |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 4， 000 | 14，300 |
| Juspur ．．． |  |  |  |  |  |  |  |  |  |  |  |  | 17 | 3，100 | 8， 850 |
| Jeffrexon. |  |  |  |  |  |  |  |  |  |  |  |  | 27 | 8，925 | 25，525 |
| J•Ts．y．．． |  |  |  |  |  |  |  |  |  |  |  |  | 16 | 5，250 | 34，600 |
| Jo Daviesd． |  |  |  |  |  |  |  |  |  |  |  |  | 13 | 5，950 | －182， 550 |
| Jokusion． |  |  |  | 3 | 750 | 1，500 |  |  |  |  |  |  | 20 | 5，000 | 9，700 |
| Kane | 1 | 100 | 1，000 | 1 | 200 | 800 |  |  |  | 1 | 201 | 2，500 | 48 | 12，290 | 90， 500 |
| Kankakee |  |  |  |  |  |  |  |  |  |  |  |  | 22 | 5，12： | 51，500 |
| K－ydall．． |  |  |  |  |  |  |  |  |  |  | ．．．． |  | 24 | 6，700 | －36，200 |
| Knox ．．． |  |  |  |  |  |  |  |  |  | 1 | 400 | 2，000 | 51 | 15， 475 | 143， 560 |
| Lake ． |  |  |  |  |  |  |  |  |  | 1 |  | 500 | 21 | 4．6．70 | 42，450 |
| La Satle | 1 | 100 |  |  |  |  |  |  |  | 2 | 600 | 1，700 | 62 | 20，575 | 122，200 |
| Lawrence． |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 4，8．50 | 11，850 |
| L．e．．．．．．．． |  |  |  |  |  | 6，000 | 1 | 175 | 2，000 | 1 | 250 | 1，700 | 24 | 6，475 | 71，600 |
| Living－ton |  |  |  |  | 200 | 1，000 |  |  |  |  |  |  | 8 | 1，600 | 10，400 |
| 1，oig．n $\ldots$ ． |  |  |  |  |  |  |  |  |  |  |  |  | 26 | 5，600 | 27， 500 |
| Mchonrugh |  |  |  |  |  |  |  |  |  | 1 | 400 | 2，500 | 33 | 8，890 | 42．200 |
| 3－Honry |  |  |  |  |  |  |  |  |  |  | 400 | 2，000 | 33 | 10，200 | 69.500 |
| Miclami． |  |  |  |  |  |  | 1 | 800 |  | 1 | ．．．．． | 1，500 | 43 | 14，600 | 104， 750 |
| 3axom．．． |  |  |  |  |  |  |  |  |  | 1 | 3010 | 3， 000 | 20 | 5.300 | 48．010 |
| Macrupin |  |  |  |  |  |  |  |  |  | 1 | 250 | 2， 000 | 52 | 14，050 | 91，600 |
| Madisor |  |  |  |  |  |  | 2 | 650 | 16， 000 |  |  |  | 50 | 17，658 | 205， 900 |
| Marion．．． |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 6，600 | 16，200 |

STATISTICS OF THE CHURCHES IN TIE STATE OF ILLINOIS, BY COUNTIES—Continued.

| COUNTIES. | adventist. |  |  | baptist. |  |  | baptist, (fice whla.) |  |  | baptist, (tunker.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  |  |  |  |  |  |  |
| Marshall.. |  |  |  | 1 | 200 | \$1,500 |  |  |  |  |  |  |
| Malsoln.. |  |  |  | 6 | 2,400 | 4,500 |  |  |  |  |  |  |
| Manste. |  |  |  | 3 | 1,500 | 1,600 |  |  |  |  |  |  |
| Menard.. |  |  |  | 2 | 750 | 5,500 |  |  |  |  |  |  |
| Monroe.......... |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montimmery |  |  |  | 1 | 300 | 2,500 |  |  |  |  |  |  |
| Murgan . . . . . . |  |  |  | 7 | 2,000 | 29,300 |  |  |  |  |  |  |
| Moultric....... |  |  |  | 1 | 5 (k) | 1,200 | 1 | 500 | \$600 |  |  |  |
| ugle ............. | 1 | 300 | \$500 | 1 | 1.50 | 1,000 | 1 | 300 | 1,000 | 2 | 1,300 | \$6, 800 |
| Peoria........... |  |  |  | 11 | 3,250 | 25,700 |  |  |  |  |  |  |
| Perry ............ |  |  |  | 8 | 2,200 | 3,750 |  |  |  |  |  | ..... |
| Piatt.. |  |  |  |  |  |  |  |  |  |  |  |  |
| Prae.... |  |  |  | 6 | 1,800 | 24,000 |  |  |  |  |  |  |
| Pope ... |  |  |  | 8 | 1,255 | 1,100 |  |  |  |  |  |  |
| Pulaski ............ ............................... ........ ........... .......... ........ .......... . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| Putuam |  |  |  | 2 | 400 | 2,500 |  |  |  |  |  |  |
| Randolph.. |  |  |  | 4 | 6.50 | 4,600 |  |  |  |  |  |  |
| Richland . . |  |  |  | 2 | 300 | 300 |  |  |  |  |  |  |
| Ruck Islaud ... | 1 | 300 | 1,000 | 5 | 2,350 | 22, 100 |  |  |  |  |  |  |
| St. Clair-..... |  |  |  | 13 | 3, 700 | 34,000 |  |  |  |  |  |  |
| Saline... |  |  |  | 16 | 3,525 | 3,525 |  |  |  |  |  |  |
| Saugamon. |  |  |  | 7 | 1,750 | 18,550 |  |  |  |  |  |  |
| Schuyler . |  |  |  | 4 | 1,000 | 2,000 |  |  |  |  |  |  |
| Scott .... |  |  |  | 6 | 1,280 | 7,600 |  |  |  |  |  |  |
| Sbelby ............................................. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| Stark ... |  |  |  | 1 | 500 | 3,000 | 1 | 250 | 1, 100 |  |  |  |
| Stephenson .... |  |  |  | 2 | 650 | 5,800 |  |  |  |  |  |  |
| Tazewell ... |  |  |  | 3 | 950 | 8,400 |  |  |  |  |  |  |
| Union... |  |  |  | 10 | 3,000 | 10,000 |  |  |  |  |  |  |
| Vermillion. |  |  |  | 4 | 1,600 | 2,700 |  |  |  |  |  |  |
| Wabash .......................................... ........ .......... ................... .......... . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| Warren... |  |  |  | 5 | 1,800 | 10, 120 | 2 | 225 | 500 |  |  |  |
| Waxbugton.. |  |  |  | 1 | 300 | 500 |  |  |  |  |  |  |
| Wayne ... |  |  |  | 5 | 1,700 | 2,600 |  |  |  |  |  |  |
| Whate.... |  |  |  | 4 | 1,410 | 2,550 |  |  |  |  |  |  |
| Whitesiles. |  |  |  | 4 | 1,275 | 11, 200 |  |  |  |  |  |  |
| Will... |  |  |  | 4 | 1,300 | 14,000 |  |  |  |  |  |  |
| Willamson. |  |  |  | 7 | 1,400 | 1,700 |  |  |  |  |  |  |
| Winncbago . |  |  |  | 6 | 1,850 | 14,400 |  |  |  |  |  |  |
| Woodford |  |  |  | 11 | 1,850 | 5,000 |  |  |  | 1 | 300 | 1,400 |
| Tpial. | 3 | 900 | 2,500 | 437 | 25, 700 | 30, 545 | 9 | 2,250 | 6,900 | 9 | 2,820 | 15,250 |

STATISTICS OF THE CHURCHES IN THE STATE OF ILLINOIS, BY COLNTIES-Continued.

| counties. | chitistian. |  |  | congregational. |  |  | dUtCh reformed. |  |  | episcopal. |  |  | friends. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of clareher. |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  |  |  |  | Value of church property. |
| Marehall | 2 | 700 | \$7,500 | 2 | 850 | \$9,000 |  |  |  | 1 | 200 | \$2, 100 |  |  |  |
| Masor | 1 | 300 | 1,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Mussac. . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Menard | 3 | 1,050 | 2,600 |  |  |  | 1 | 250 | \$1,000 |  |  |  |  |  |  |
| Mereer . | 1 | 150 |  |  |  |  |  |  |  | 1 | 250 | 800 |  |  |  |
| Monrce |  |  |  |  |  |  |  |  |  | 8 | 2,400 | 3,000 |  |  |  |
| Montgomery | 1 | 200 | 700 | 1 | 300 |  |  |  |  |  |  |  |  |  |  |
| Morgan. |  |  |  | 1 | 600 | 17, 000 |  |  |  | 1 | 125 | 3,500 |  |  |  |
| Moutrie | 3 | 1,600 | 4,200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Ogle.. |  |  |  | 1 | 300 | 1,000 |  |  |  | 2 | 550 | 3,800 |  |  |  |
| Peoria | 2 | 900 | 4,400 | 4 | 1,100 | 21, 050 |  |  |  | 4 | 1,325 | 28,300 |  |  |  |
| Perry | 1 | 400 | 1, 500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Piatt . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pike.. | 5 | 1,500 | 13,500 | 6 | 1,700 | 18,500 |  |  |  | 2 | 500 | 4,000 |  |  |  |
| Pupe.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pulaki |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Putnam |  |  |  | 1 | 300 | 2,500 |  |  |  |  |  |  | 1 | 150 | $\$ 500$ |
| Ranthiph |  |  |  |  |  |  |  |  |  | 1 | 250 | 5,000 |  |  |  |
| Ricliand. | 1 | 100 | 50 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Salize . . |  |  |  |  |  |  |  |  |  | 2 | 300 | 300 |  |  |  |
| Sangamon. | 5 | 1,900 | 8,200 | 1 | 300 | 1,500 |  |  |  | 1 | 500 | 17, 000 |  |  |  |
| Schnyler. | 3 | 600 | 2,600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Scoit. | 2 | 700 | 5,000 |  |  |  |  |  |  |  |  |  |  |  | . |
| Shelby | 5 | 2, 000 | 11,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Stark. | 1 | 300 | 1,500 | 1 | 250 | 1,600 |  |  |  | 1 | 350 | 2, 500 |  |  |  |
| Stephenson |  |  |  |  |  |  | 1 | 550 | 5,000 | 2 | 550 | 5,000 |  |  |  |
| Tazewell . | 1 | 300 | 2,000 |  |  |  | 2 | 800 | 7,500 | 1 | 100 | 1,000 |  |  |  |
| Union ..... |  |  |  |  |  |  |  |  |  | 2 |  |  |  |  |  |
| Vernillion |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 800 | 1. 950 |
| Wabash |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 600 | 3.000 |
| Warren.. | 5 | 1,500 | 4,400 | 1 | 200 | 3. nu0 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wayne.. | 2 | 1,000 | 1,200 |  |  |  |  |  |  |  |  |  |  |  | - |
| White.. | 3 | 750 | 2,200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Whitrsides |  |  |  | 8 | 2,350 | 14,500 | 1 | 200 | 1,500 |  |  |  |  |  |  |
| Will. |  |  |  | 4 | 975 | 9,100 | 1 | 400 | 600 | 3 | 1,900 | f, 200 |  |  | . |
| William*on | 5 | 1,000 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Winnebago | , | 360 | 1, 8C0 | 9 | 3,825 | 50, 460 |  |  |  | 1 | 450 | 2,800 |  |  | . |
| Woodtiord. | 5 | 1,350 | 5,500 | 2 | 400 | 2,300 |  |  |  | 1 | 150 | 1, 200 |  |  | .. |
| Total | 148 | 44, 8:50 | 193, 700 | 140 | 46, $5 \times 3$ | 461,260 | 13 | 5,870 | 42,200 | 67 | 22, 050 | $30^{6}$, 000 | 8 | 1,650 | 5,650 |

STATISTICS OF THE CHURCHES IN THE S'TATE OF ILLINOIS, BY COUNTIES-Continued.

|  | ghrmin reformet. |  |  | Jewish. |  |  | i.utheran. |  |  | METHODIST. |  |  |  | moravian. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COUNTIES. |  |  |  |  | Aggregate accominodations. | Value of church property. |  |  | Value of church property. |  |  |  |  |  | Valuo of chureh property. |
| Marsball |  |  |  |  | ..... |  |  |  |  | 6 | 1,750 | \$13,000 |  |  |  |
| Mason |  | ... |  |  | .... |  | 2 | 400 | \$2, 200 | 8 | 2,100 | 7, 000 |  |  |  |
| Massuc. |  |  |  |  |  |  |  |  |  | 8 | 1,600 | 3, 200 |  |  |  |
| Menard |  |  |  |  |  |  |  |  |  | 5 | J, 150 | 5,100 |  |  |  |
| Mercer |  |  |  |  |  |  | 1 | 250 | 1,300 | 18 | 3,350 | 10, 100 |  |  |  |
| Mouroe |  |  |  |  |  |  |  |  |  | 4 | 800 | 2,000 |  |  |  |
| Montgomery |  |  |  |  |  |  | 3 | 1,175 | 10,900 | 6 | 2, 075 | 8,800 |  |  |  |
| Morgan. |  |  |  |  |  |  |  |  |  | 10 | 2,650 | 27,400 |  |  |  |
| Moultrie |  |  |  |  |  |  |  |  |  | 1 | 600 | 2,000 |  |  |  |
| Ogle . |  |  |  |  |  |  | 6 | 2,200 | 12,500 | 13 | 4, 150 | 28,500 |  |  |  |
| Peoria |  |  |  |  | ..... |  | 4 | 715 | 6,800 | 24 | 6,725 | 42, 250 |  |  |  |
| Perry |  |  | . |  | ... | ..... |  |  |  | 5 | 1, 350 | 4, 050 |  |  |  |
| Piatt |  |  |  |  |  |  |  |  |  | 1 | 150 | 5010 |  |  |  |
| Pike |  |  |  |  |  |  |  |  |  | 26 | 9, 500 | 42,700 |  |  |  |
| Pope |  |  |  |  |  |  |  |  |  | 7 | 1,060 | 1,600 |  |  |  |
| Pulaski. |  |  |  |  |  |  | 1 | 400 | 1,500 | 1 |  |  |  |  |  |
| Putnam |  |  |  |  | . | . |  |  |  | 7 | 1,450 | 10,000 |  |  |  |
| Randolph. |  |  |  |  |  |  | 2 | 425 | 4,000 | 7 | 750 | 4,200 |  |  |  |
| Richland |  |  |  |  |  |  |  |  |  | 5 | 1,150 | 8,350 | 1 | 250 | \$1,850 |
| Rock Island | 1 | 250 | \$900 |  |  |  | 3 | 450 | 4, 900 | 15 | 5,200 | 35, 975 |  |  |  |
| St. Clair |  |  |  |  |  |  | 9 | 2, 100 | 10,500 | 19 | 5,000 | 44, 080 |  |  |  |
| Saline |  |  |  |  |  |  |  |  |  | 16 | 3,525 | 3, 525 |  |  |  |
| Sangamon |  |  |  |  |  |  | 2 | 725 | 8,000 | 19 | 5,250 | 45,500 |  |  |  |
| *chuyler |  |  |  |  |  |  |  |  |  | 7 | 1, 900 | 9,500 |  |  |  |
| Scott |  |  |  |  | ..... |  |  |  |  | 8 | 3,400 | 21, 500 |  |  |  |
| Sbelby | 1 | 800 | 2,000 |  | .... | . |  | .-. |  | 5 | 2,000 | 6,800 |  |  |  |
| stark |  |  |  |  |  |  |  |  |  | 8 | 2,600 | 11, 800 |  |  |  |
| Stephenson |  |  |  |  |  |  | 3 | 1,200 | 10,500 | 11 | 4,050 | 33, 100 |  |  |  |
| Tazewell |  |  |  |  |  |  | 1 | 250 | 800 | 7 | 2, 050 | 12,100 |  |  |  |
| Union. | 3 | 1,200 | 3,200 |  | ..... | ... |  |  |  | 4 | 1,500 | 3,000 |  |  |  |
| Vermilion |  |  |  |  | .... | ... |  |  |  | 11 | 4,235 | 25,950 |  |  |  |
| Wabash |  |  |  |  |  |  |  |  |  | 8 | 2, 700 | 16,000 |  |  |  |
| Warren |  |  |  |  |  |  |  |  |  | 10 | 2,535 | 11, 600 |  |  |  |
| Washington |  |  |  |  |  |  | 3 | 1,200 | 6,660 | 6 | 1,860 | 4,000 |  |  |  |
| Wayne. |  |  |  |  | .... |  |  |  |  | 9 | 1,800 | 3, 600 |  |  |  |
| White.... |  |  |  |  |  |  |  |  |  | 4 | 1,350 | 3,500 |  |  |  |
| Whitestde |  |  |  |  |  |  |  |  |  | 8 | 2, 200 | 10,400 |  |  |  |
| Will |  |  |  |  |  |  |  |  |  | 10 | 4,900 | 25,500 |  |  |  |
| Wilhamsou |  |  |  |  |  |  |  |  |  | 9 | 1, 700 | 3, 700 |  |  |  |
| Winnebago |  |  |  |  |  |  | 2 | 600 | 4,300 | 11 | 4,130 | 33, 200 |  |  |  |
| Woodford. |  |  |  |  |  |  | 1 | 100 | 400 | 16 | 2,800 | 8,500 |  |  |  |
| Total. | 6 | 2,550 | 6,900 | 3 | 1,500 | \$3,000 | 115 | 33, 400 | 209, 310 | 881 | 67, 218 | 1,718, 135 | 3 | 1,050 | 8,850 |

STATISTICS OF THE CHURCHES IN THE STATE OF ILLINOIS, BY COUNTIES-Continued.

| COUNTIES. | fresbyterian. |  |  | PRESEYT'N, (CUMBERLAND.) |  |  | PRFSBYT'N, (REFORMED.) |  |  | Presbiyterian, (United.) |  |  | roman catholic. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | Number of churcles. |  | Value of church property. |  |  |  |
| Marshall. | 4 | 1,120 | \$7, 100 |  |  |  |  |  |  |  |  |  | 1 | 600 | \$5,000 |
| Mason. | 1 | 400 | 2,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Massac.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Menard | 2 | 540 | 8, 560 | 5 | 2, 000 | \$6, 400 |  |  |  |  |  |  |  |  |  |
| Mercer | 12 | 3,000 | 16, 200 |  |  |  |  |  |  | 4 | 1,750 | 10, 000 |  |  |  |
| Monrne. | 3 | 600 | 1,500 |  |  |  |  |  |  |  |  |  | 5 | 4,000 | 5,000 |
| Montgnmery | 2 | 1,100 | 7,750 | .... |  |  |  |  |  |  |  |  | 1 | 2,000 | 3,600 |
| Morgan | 5 | 1,750 | 30,900 |  |  |  |  |  |  |  |  |  |  |  |  |
| Moultrie | 2 | 1,400 | 5,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Ogle.. | 3 | I, 150 | 12, 800 |  |  |  |  |  |  |  |  |  | 1 | 200 | 1,10 |
| Peoria | 10 | 3, 055 | 40,600 | 1 | 300 | 4,500 |  |  |  | 3 | 1,180 | 11, 200 | 5 | 3,100 | 33,403 |
| Perry. | 1 | 250 | 1,500 | ..... |  |  | 3 | 950 | \$3, 250 | 1 | 300 | ...... |  |  |  |
| Piatt . |  | ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pike | 3 | 1,500 | 4,700 |  |  |  |  |  |  |  |  |  |  |  |  |
| Pope . |  |  |  | 3 | 850 | 2,350 |  |  |  |  |  |  |  |  |  |
| Pulaski. | 1 | 500 | 2,000 | $\ldots$ |  |  |  |  |  |  |  |  |  |  |  |
| Putasm. | 3 | 700 | 4,500 | .... |  |  |  |  |  |  |  |  | 1 | 200 | 2,000 |
| Randolph. | 2 | 400 | 4,000 | ... |  |  | 6 | 2,450 | 7,600 | 4 | 1, 200 | 8,600 | 4 | 900 | 6,500 |
| Ricbland. | 1 | 400 | 3,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Rock Island. | 5 | 2, 250 | 49,700 |  |  |  |  |  |  | 2 | 450 | 3,300 | 2 | 530 | 4, 200 |
| St. Clair |  |  |  |  |  |  | 1 | 500 | 1,100 |  |  |  | 11 | 10, 250 | 66, 00 |
| Saline. |  |  |  | 2 | 1,900 | 1,200 |  |  |  |  |  |  |  |  |  |
| Sangamon.. | 6 | 2,150 | 51, 800 | .... |  | ...... |  |  |  | 1 | 150 | 1,700 | 4 | 1,400 | 36,000 |
| Schuyler. | 3 | 1,5m0 | 3,000 | ... |  |  |  |  |  |  |  |  |  |  |  |
| Scott. | 2 | 400 | 2,700 |  |  |  |  |  |  |  |  |  |  |  |  |
| Shelby | 1 | 800 | 2,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Stark. | 1 | 300 | 1, 400 | .... |  |  | 1 | 300 | 1,100 |  |  |  |  |  |  |
| Stephensou | 5 | 1,300 | 24, 200 |  |  |  |  |  |  |  |  |  | 2 | 600 | 10,000 |
| Tazewell. | 2 | fino | 4,500 |  |  |  |  |  |  |  |  |  | 1 | 150 | 1,000 |
| Urina. |  |  |  | 1 | 400 | 1,000 |  |  |  |  |  |  |  |  |  |
| Vermillion. | 4 | 2,000 | 11,550 | $\ldots$ |  |  | 2 | 575 | 3,000 |  |  |  | 2 | 500 | 7, 000 |
| Wahash. | 2 | 700 | 6,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Warren. | 3 | 8.0 | 3,650 | ... |  |  | 1 | 300 | 2, 200 | 4 | 2,150 | 13, 000 |  |  |  |
| Washington, (estimated | 1 | 300 | 1,400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Wayne. |  |  |  | 5 | 1,500 | 4,000 |  |  |  |  |  |  |  |  |  |
| White | 3 | 600 | 1, 100 |  |  |  |  |  |  |  |  |  |  |  |  |
| Whitesides. | 4 | 1,650 | 17, 500 | .-. |  |  |  |  |  |  |  |  | 1 | 1,200 | 2,500 |
| Will | 4 | 850 | 5,800 |  |  |  |  |  |  |  |  |  | 4 | 1,750 | 8, 000 |
| Williamson | 1 | 200 | 400 | 1 | 200 | 200 |  |  |  |  |  |  |  |  |  |
| Winnebago. | 3 | 1,450 | 12,800 |  |  |  |  |  |  |  |  |  | 1 | 600 | 2,500 |
| Woodford | 5 | 800 | 2, 200 | . |  |  |  |  |  | 1 | 200 | 1,000 | 1 | 500 | 3,500 |
| Total. | 272 | 98, 177 | 1, 086, 960 | 43 | 15,000 | 58,450 | 18 | 5,975 | 22, 150 | 27 | 9,780 | 66, 200 | 156 | 91, 118 | 636, 400 |

S'IATISTICS OF THE CIURCHES IN THE STAT'E OF ILLINOIS, BY COUNTIES-Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF INDIANA, BY COUNTIES.

| COUNTIES. | f.iptist. |  |  | Baptist. (tenkfr.) |  |  | cheistian. |  |  | congikfiational. |  |  | DUtCh rffonmmd. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nittiber of churehers. |  |  | Number of charehes. |  |  |  | Ageregate:tecommodations. |  |  |  | Valne of church property. |  |  | 荡 |
| Adams. | 1 | 200 | $\$ 600$ |  |  |  |  |  |  |  |  |  | 1 | 1.50 | §2, (10) |
| Allea. | 1 | 300 | 5, 000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Bartho.omew | $\bigcirc$ | 5,700 | 7,750 |  |  |  | 6 | 7,000 | \$7, 650 |  |  |  |  |  |  |
| Bentor |  |  |  |  |  |  | 1 | 400 | 800 |  |  |  |  |  |  |
| Biackford. | 1 | 400 | 400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Boone | 11 | 3,100 | 4,000 |  |  |  | 4 | 1,250 | 2, 000 |  |  |  |  |  |  |
| Brown. | 1 | 360 | 600 |  |  |  | 3 | 63.5 | 420 |  |  |  |  |  |  |
| Carroll | 10 | 3.100 | 8,910 | 4 | 2,700 | \$5, 100 | 3 | 1,150 | 2,500 |  |  |  |  |  |  |
| Casy. | 6 | 1,850 | 10,600 |  |  |  | 7 | 1,775 | 4,000 |  |  |  |  |  |  |
| Clark. | 4 | 1, 100 | 3,900 |  |  |  | 19 | 6,500 | 8,800 |  |  |  |  |  |  |
| Clay. | 4 | 1,300 | 1,750 |  |  |  | 3 | 1, 200 | 1,650 |  |  |  |  |  |  |
| Ciin:on | 6 | 1,850 | 2, 400 | 1 | 500 | 1,000 | 2 | 400 | 450 |  |  |  |  |  |  |
| Craws furd | 2 | 300 | 400 |  |  |  | 3 | 850 | 1,600 |  |  |  |  |  |  |
| Daviess. | 5 | 2,100 | 3,500 |  |  |  | 4 | 1,100 | 2, 200 |  |  |  |  |  |  |
| Deartorn | 11 | 3,350 | 14,450 |  |  |  | 2 | 750 | 2, 000 |  |  |  |  |  |  |
| Decatur | 10 | 2,200 | 8,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Ue Kialb |  |  |  |  |  |  | 3 | 650 | 1,900 |  |  |  |  |  |  |
| Deliavare | 1 | 300 | 1,000 | 1 | 500 | 1,400 | 1 | 400 | 900 |  |  |  |  |  | ..... |
| Dubnis |  |  |  |  |  |  | 1 | 200 | 700 |  |  |  |  |  |  |
| 1:lkhart. | 5 | 1,200 | 3,750 | 2 | 900 | 3,000 |  |  |  |  |  |  |  |  |  |
| Fayette. | 10 | 3,700 | 11,500 |  |  |  | 3 | 1,200 | 2, 300 |  |  |  |  |  |  |
| Floyd | 4 | 1,400 | 7,000 |  |  |  | 4 | 1,050 | 2, 100 |  |  |  |  |  |  |
| Fountaiu | 6 | 2, 000 | 4,100 |  |  |  | 9 | 3,500 | 5,200 |  |  |  |  |  |  |
| Fracklin. | 4 | 1,825 | 3, 100 |  |  |  | 1 | 600 | 1,200 |  |  |  |  |  | ..... |
| Fulton. | $?$ | 1,300 | 1, J 60 |  |  |  |  |  | .... |  |  |  |  |  | ..... |
| Gibson | 10 | 4,000 | 10,300 |  |  |  | 1 | 400 | 800 |  |  |  |  |  |  |
| Grant. | 1 | $2 \% \overline{3}$ | 400 |  |  |  | 5 | 1,450 | 3,625 |  |  |  |  |  |  |
| Green | 3 | 900 | 1,200 |  | .. |  | 1 | 500 | 3,500 |  |  |  |  |  |  |
| Hamilton | . |  |  |  |  |  | 6 | 2,5i0 | 8,200 |  |  |  |  |  |  |
| Hazeock. | 2 | 550 | 800 |  |  |  | 2 | 1,400 | 3,700 |  |  |  |  |  |  |
| Harrison. | 2 | 5:0 | 550 |  |  |  | 6 | 2,325 | 2,950 |  |  |  |  |  |  |
| Hendricks | 11 | 2,800 | 4,750 |  |  |  | 9 | 3,450 | 6, 400 |  |  |  |  |  |  |
| Henry | 2 | 1,100 | 2,300 |  |  |  | 4 | 1,400 | 2,400 |  |  |  |  |  |  |
| H/ward |  |  |  |  |  |  | 3 | 1,200 | 2,600 |  |  |  |  |  | ..... |
| Hustington | 1 | 400 | 1,000 |  |  |  | $\ddot{\sim}$ | 700 | 1,500 |  |  |  |  |  |  |
| Jackson | 8 | 3, 000 | 7,200 |  |  |  | 8 | 2,950 | 4, 50 |  |  |  |  |  |  |
| Jataper | 2 | 5.50 | 1,200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jay | 1 | 2:1) | 2:0 |  |  |  | ${ }^{\text {i }}$ | 2,820 | 3,050 | 1 | 800 | \$1,000 | 1 | 200 | 350 |
| Jteff rson. | 16 | 6,500 | 27,500 |  |  |  | 5 | 1,800 | 4,200 |  |  |  |  |  |  |
| Jenoiugs | 1.5 | 4,800 | 8, 125 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jobnion | 16 | 5,625 | 10,375 |  |  |  | 11 | 3,700 | 8,300 |  |  |  |  |  |  |
| Kaox | 3 | 2,000 | 4, 700 |  |  |  | ${ }_{6}$ | 2,650 | 6,800 |  |  |  |  |  |  |
| Koweinsko. | 3 | 1,000 | 2,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| La Grange. | 2 | 610 | 1,800 | 1 | 300 | 2, 000 |  |  |  | 2 | 600 | 2,000 |  |  | ..... |
| Lake | 2 | 325 | 3,100 |  |  |  |  |  |  |  |  |  |  |  |  |
| Laporte. | 4 | 3, 200 | 9,600 |  |  |  | 3 | 9.50 | 7,000 | 1 | 350 | 7,000 |  |  |  |
| Lawreace | 11 | 5,550 | 13,100 |  |  |  | 10 | 4,850 | 10,850 |  |  |  |  |  |  |
| Madi-on | $*$ | 1,200 | 12,625 |  |  |  | 7 | 2,000 | 5, 100 |  |  |  |  |  |  |
| Marion | 10 | 4, 1515 | 31, 200 |  |  |  | 3 | 900 | 4,600 | 1 | 1, 100 | 8,000 |  |  |  |
| Marshall | 3 | \%00) | 1,200 |  |  |  | 1 | 200 | 300 |  |  |  |  |  |  |
| Martin | 3 | 400 | 1, 150 |  |  |  | 3 | 300 | 800 |  |  |  |  |  |  |
| Miamal | 4 | 1,450 | 5,100 | 1 | 300 | 1,200 | 2 | 6.50 | 700 |  |  |  |  |  |  |
| Mumbe | 9 | 2,600 | 3,500 |  |  |  | 10 | 5,200 | 5,000 |  |  |  |  |  |  |
| Mositgomery | 1; | 6, 150 | 19,750 |  |  |  | ! | 3,200 | 8, 950 |  |  |  |  |  |  |
| Mrorgan | 4 | 1,600 | 2,300 |  |  |  | 12 | 4,350 | 11,800 |  |  |  |  |  |  |
| Newton, (nfy returns) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Noble |  |  |  | 1 | 200 | 810 | 1 | 250 | 500 |  |  |  |  |  |  |
| Ohio. | 1 | 330 | 600 |  |  |  | 2 | 1,200 | 5,000 |  |  |  |  |  | . .. |
| reange | 9 | 3,150 | 4,8.50 |  |  |  | 6 | 2,350 | 5,600 |  |  |  |  |  |  |
| Owen. | 28 | 10,750 | 10,850 | 1 | 300 | 250 | 12 | 3,250 | 3,700 |  |  |  |  |  |  |

S'IATISTICS OF THE CHURCIIES IN THE STATE OF INDIANA, BY COUNTIES-Continurd.


STATETICS OF THE CHURCHES IN THE STATE OF INDIANA, BY COLNTHES—Continurl.

|  | moravian. |  |  | methodist. |  |  | plelshy tirian. |  |  | PRESBYT's, (CUMBERTAND.) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| cotwries. | Number of churelles. |  | Value of church property. |  |  | Value of church property. |  |  | Value of chutch pronerty. | Number of churches. |  | Value of church proper |  |  | 8 0 0 0 0 |
| Adams. |  |  |  | 3 | 800 | \$4,000 | 2 | 6.50 | \$2, 200 |  |  |  |  |  |  |
| Allen |  |  |  | 10 | 3,700 | 51,000 | 4 | 1,600 | 33, 000 |  |  |  |  |  |  |
| Bartholomew | 1 | 400 | \$3,500 | 25 | 15,000 | 17,800 | 3 | 1,550 | 1,450 |  |  |  |  |  |  |
| Bedton |  |  |  | 1 | 300 | T00 | 1 |  |  |  |  |  |  |  |  |
| Blackford. |  |  |  | 2 | 800 | 1,300 |  |  |  |  |  |  |  |  |  |
| Boone |  |  |  | 13 | 4,600 | 9,500 | 4 | 1,700 | 5,900 |  |  |  |  |  |  |
| Brown. |  |  |  | 6 | ],850 | 2,450 | 1 | 300 | 400 |  |  |  |  |  |  |
| Carroll |  |  |  | 10 | 3,150 | 8, 200 | 5 | 1,950 | 10,000 | 2 | 800 | \$1,700 |  |  |  |
| Cass. |  |  |  | 13 | 4,150 | 15, 950 | 8 | 2, 450 | 9,300 |  |  |  |  |  |  |
| Clark |  |  |  | 24 | 8,350 | 33,100 | 10 | 3,475 | 6,600 |  |  |  |  |  |  |
| Ciay.. |  |  |  | 14 | 5,200 | 8,120 | 3 | 1,000 | 2, 900 |  |  |  |  |  |  |
| Clinton |  |  |  | 16 | 4,400 | 9,850 | 4 | 1,500 | 4,500 |  |  |  |  |  |  |
| Crawford |  |  |  | 10 | 2,800 | 3,550 | 1 | 1,000 | 500 |  |  |  |  |  |  |
| Dariess. |  |  |  | 14 | 6, 100 | 8,300 | 2 | 800 | 1,400 | 3 | 1,500 | 3,400 |  |  |  |
| Dearborn |  |  |  | 22 | 6,750 | 52,375 | 4 | 1, 400 | 7,600 |  |  |  |  |  |  |
| Decatur |  |  |  | 16 | 4,8:5 | 15, 750 | 5 | 3,100 | 7, 100 | 1 | 800 | 1,200 |  |  |  |
| De Kalb |  |  |  | 10 | 2, 650 | 4,800 | 1 | 300 | 500 |  |  |  |  |  |  |
| Delaware. |  |  |  | 14 | 4,850 | 16,500 | 3 | 1,400 | 11,500 |  |  |  |  |  |  |
| Dubois. |  |  |  | 6 | 1,300 | 10,100 | 1 | 500 | 1,700 | 2 | 800 | 2,500 |  |  |  |
| Elkbart. |  |  |  | 12 | 3,610 | 16, 200 | 4 | 1,250 | 5, 200 |  |  |  |  |  |  |
| Fayette. |  |  |  | 12 | 3,700 | 9, 450 | 2 | 800 | 8,000 |  |  |  | 2 | 400 | \$1,200 |
| Floyd |  |  |  | 18 | 8,830 | 44, 300 | 6 | 2,400 | 57, 700 |  |  |  |  |  |  |
| Fountain |  |  |  | 12 | 4, 850 | 11,400 | 6 | 1,700 | 5, 700 |  |  |  |  |  |  |
| Franklin |  |  |  | 18 | 8,600 | 18,500) | 6 | 2, 200 | 14, 000 |  |  |  |  |  |  |
| Fulton |  |  |  | 12 | 4,350 | 4, 850 | 1 | 800 | 800 |  |  |  |  |  |  |
| (iilsou. |  |  |  | 10 | 3,000 | 0, 200 | : | 350 | 4,500 | 5 | 1,720 | 3,300 |  | 910 | 11),800 |
| Grant. |  |  |  | 20 | 4,705 | 8,060 | 4 | 620 | 1,000 |  |  |  |  |  |  |
| Gireen |  |  |  | 11 | 4,300 | 8,900 | 1 | 300 | 500 | 1 | 600 | 1,200 |  |  |  |
| Itanilton |  |  |  | 14 | 5, 800 | 16,800 |  |  |  |  |  |  |  |  |  |
| Hancock. |  |  |  | 14 | 4,950 | 8,000 | 1 | 400 |  |  |  |  |  |  |  |
| Harrison. |  |  |  | 31 | 9,800 | 16,850 | 3 | 1, 100 | 2,000 |  |  |  |  |  |  |
| Itendricks |  |  |  | 11 | 3,400 | 3, 700 | 4 | 1,400 | 10,000 |  |  |  |  |  |  |
| Henry .. |  |  |  | 19 | 7, 070 | 18,800 | 4 | 1, 200 | 2,700 |  |  |  |  |  |  |
| Howard |  |  |  | 8 | 3, 200 | 8. 500 |  |  |  |  |  |  |  |  |  |
| Iluntington |  |  |  | 9 | 2.4 fi00 | 5, 300 | 3 | 1,300 | 350 |  |  |  |  |  |  |
| Jackeon. |  |  |  | 15 | 5,000 | 9,900 | 2 | 900 | 2,500 |  |  |  |  |  |  |
| Jaxper . |  |  |  | 8 | 1,450 | 2,000 | 2 | 575 | 1,500 |  |  |  |  |  |  |
| Jay .... |  |  |  | 12 | 5,200 | 5,100 | 1 | 500 | 500 |  |  |  |  |  |  |
|  |  |  |  | 24 | 9, 275 | 34, 97.5 | 8 | 2, 9.0 | 26, 900 |  |  |  |  |  |  |
| Jentings. |  |  |  | 15 | 4,750 | 10,3:5 | 3 | 1,400 | 2, 950 |  |  |  |  |  |  |
| Johnson |  |  |  | 18 | 5, 220 | 10, 12. | 9 | 3, 950 | 15,450 | 1 | 300 | 300 |  |  |  |
| Knox... |  |  |  | 7 | 2,250 | 9,800 | 4 | 1,300 | 8,000 | 1 | 700 | 1,500 |  |  |  |
| Kowciurko. |  |  |  | 8 | 2,750 | 7,030 | 3 | 7.50 | 5,500 |  |  |  |  |  |  |
|  |  |  |  | 13 | 3, 5000 | 0,000 | 1 | 400 | 1,000 |  |  |  |  |  |  |
| Lake |  |  |  | 7 | 1,175 | 5, 6, 0.0 | 2 | 365 | 2, 200 |  |  |  |  |  |  |
| Laporte... |  |  |  | 16 | 4,275 | 29, 5.50 | 3 | 900 | 7,800 |  |  |  |  |  |  |
| Lawrence. |  |  |  | 9 | 3,510 | 7,000 | 6 | 2,000 | 12,000 |  |  |  |  |  |  |
| Marlison. |  |  |  | 14 | 3,350 | 21,400 | 2 | 500 | 3,300 |  |  |  |  |  |  |
| Marion . . |  |  |  | 32 | 9,400 | 10\%, 90.5 | 9 | 2,750 | 92, 960 |  |  |  |  |  |  |
| Maraball |  |  |  | 5 | 750 | 6, 000 | 3 | 750 | 3,850 |  |  |  |  |  |  |
| Martin. |  |  |  | 6 | 1,125 | 3, 4.50 |  |  |  | 1 | 250 | 200 |  |  |  |
| Miami. |  |  |  | 12 | 3,950 | 13.400 | 3 | 1,050 | 14,000 |  |  |  |  |  |  |
| Monrom... |  |  |  | $1: 3$ | 6,900 | 14,100 | 2 | 6.50 | 10,500 | 1 | 600 | 800 | 2 | 1,200 | 1) 60 |
| Montiomery |  |  |  | 28 | 8,725 | 32,500 | 8 | 2,850 | 17, 750 |  |  |  |  |  |  |
| Morgan |  |  |  | 26 | 4,300 | 23,800 | 1 | 400 | 1,000 |  |  |  |  |  | ...... |
| Nirviten, (no returns). |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Norble |  |  |  | $\sim$ | 700 | 2,100 |  |  |  |  |  |  |  |  |  |
| Ohis. |  |  |  | 7 | 3,200 | 7,850 | 2 | 1,200 | 4, 000 |  |  |  |  |  |  |
| Orange. |  |  |  | 15 | 4,850 | 11,000 | 2 | 900 | 4, 500 |  |  |  |  |  |  |
| Owen. |  |  |  | 28 | 10,100 | 8, 000 | 6 | 2, 400 | 2,400 |  |  |  |  |  |  |
| Parke . . . . |  |  |  | 14 | 4,600 | 15, 1.50 | 3 | 900 | 2,800 |  |  |  |  |  | ...... |

STATISTICS ON THE CHURCHES IN THE STATE OF INDIANA, BY COUNTIES-Continued.

| COUNTILS. | mamhythman, (batted.) |  |  | memin catholic: |  |  | Union. |  |  | universalist. |  |  | toral. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aggregate aceommodations. | Value of clarch property. |  |  | Value of church property. |  |  | Value of church property. |  |  |  |  |  | Value of church property. |
| Adams |  |  |  | 1 | 350 | \$2,000 |  |  |  |  |  |  | 10 | 2, 700 | \$15,800 |
| Allen |  |  |  | 8 | 3, 500 | 100, 000 |  |  |  |  |  |  | 31 | 12,800 | 238,000 |
| Bartholomew |  |  |  | 1 | 1,000 | 1,200 |  |  |  |  |  |  | 50 | 35, 350 | 42,450 |
| Benton |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 700 | 1,500 |
| manekford. |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 1,500 | 2,100 |
| Bonue . . |  |  |  |  |  |  | 1 | 300 | \$400 |  |  |  | 36 | 12, 150 | 26, 300 |
| Browu |  |  |  |  |  |  |  |  |  |  |  |  | 11 | 3. 145 | 3,870 |
| Carroll | 1 | 500 | \$1,000 |  |  |  | $\because$ | 600 | 1, 200 | 1 | 350 | \$400 | 42 | 15, 950 | 43, 7010 |
| Casis. |  |  |  | 2 | 600 | 4,800 |  |  |  | 1 | 200 | $40 \%$ | $3!$ | 11,550 | 52,550 |
| Clark |  |  |  | 2 | 950 | 3,500 | 1 | 600 | 800 |  |  |  | 61 | 21,875 | 57,700 |
| Clay . |  |  |  |  |  |  | 1 | 4.50 | 500 |  |  |  | 26 | 9,650 | 15,520 |
| Clinton | 2 | 500 | 900 |  |  |  | 2 | 330 | 450 |  |  |  | 35 | 10,000 | 20,850 |
| Crawford |  |  |  | 1 | 200 | 200 | ] | 401) | 301 |  |  |  | 18 | 5,550 | 6, 550 |
| Datiess. |  |  |  | 4 | 2,300 | 28,000 |  |  |  |  |  |  | 32 | 13,900 | 46,800 |
| Dearborn. |  |  |  | G | 2,700 | 21, 100 |  |  |  | 1 | 300 | 600 | 53 | 17, 100 | 108, 525 |
| Decatur | ~ | 1,000 | 3,500 |  |  |  | 1 | 300 | 7,060 |  |  |  | 35 | 12, 250 | 42,550 |
| De Kiab |  |  |  |  |  |  |  |  |  |  |  |  | 19 | 5,000 | 10,825 |
| Delasame. |  |  |  |  |  |  |  |  |  | 1 | 500 | 8,000 | 21 | 7,950 | 39, 300 |
| Dubois |  |  |  | 3 | 1,200 | 27, 000 |  |  | .... |  |  |  | 18 | 4,950 | 50, 015 |
| Elkhart. |  |  |  |  |  |  |  |  |  |  |  |  | 25 | 7,810 | 33, 1.50 |
| Fayette. |  |  |  | 1 | 300 | 3, 500 |  |  |  | 1 | 250 | 500 | 33 | 11,050 | 41,9.50 |
| Floyd.. |  |  |  | 4 | 2,100 | 44,200 |  |  |  | 1 | 200 | 1,800 | 38 | 16, 160 | 159, 200 |
| Fountain | 1 | 400 | 1,000 | 1 |  | 300 | 2 | 950 | 1,300 |  |  |  | 38 | 13,700 | 30,200 |
| Franklin |  |  |  | 6 | 3,950 | 23, 500 |  |  |  | 2 | 650 | 2, 200 | 41 | 19,275 | 65,800 |
| Fultou |  |  |  | 4 | 1,200 | 2, 000 |  |  |  |  |  |  | 26 | 7,650 | 8,750 |
| Cibson | ] | 250 | 1,000 | 1 | 700 | 8,000 | 1 | 400 | 800 |  |  |  | 35 | 12, 320 | 50,800 |
| Grimit |  |  |  |  |  |  |  |  |  |  |  |  | 36 | 9,350 | 17,935 |
| Greene |  |  |  |  |  |  |  |  |  |  |  |  | 20 | 7,650 | 17,300 |
| Iramilton |  |  |  |  |  |  |  |  |  |  |  |  | 30 | 11, 370 | 31, 100 |
| Hancock |  |  |  |  |  |  | 3 | 157 | 1, 054 |  |  |  | 28 | 9,757 | 17,304 |
| Itarrison |  |  |  | 6 | 3,100 | 12,700 |  |  |  |  |  |  | 55 | 18,825 | 38,350 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 39 | 13, 050 | 38,850 |
| Henry |  |  |  |  |  |  | 1 | 500 | 400 |  |  |  | 42 | 16,020 | 37,600 |
| Howard. |  |  |  | , | 200 | 400 |  |  |  |  |  |  | 17 | 6,700 | 15, 500 |
| Inuatington | 1 | 300 | 710 | 1 | 300 | 2,000 | 1 | 250 | 500 |  |  |  | 24 | 7,850 | 18,4;0 |
| Jackson... |  |  |  | 1 | 300 | 1,400 | 1 | 500 | 1,800 |  |  |  | 40 | 14,450 | 35, 950 |
| Jatper |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 2,575 | 4,700 |
| Jay .... |  |  |  |  |  |  |  |  |  |  |  |  | 23 | 10,0:0 | 10,450 |
| Jefferson | 3 | 1,100 | 7,600 | 3 | 2, 250 | 40,000 | 1 | 200 | 400 | 1 | 500 | 1,000 | 62 | 24,875 | 147, 075 |
| Jennings . |  |  |  | 7 | 2, 650 | 5, C00 |  |  |  | 2 | 500 |  | 44 | 14,400 | 27, 400 |
|  |  |  |  | 1 | 200 | 100 |  |  |  |  |  |  | 56 | 18, 995 | 44, 950 |
| Knox.. |  |  |  | 2 | 1,000 | 37,700 |  |  |  |  |  |  | 26 | 11,200 | 77,000 |
| Kosciusko.. |  |  |  |  |  |  | 1 | 350 | 600 |  |  |  | 15 | 4,850 | 15, 6330 |
| La Grange. . |  |  |  |  |  |  | 2 | 700 | 2,300 |  |  |  | 22 | 6, 500 | 19,900 |
| Lake ...... |  |  |  |  | 1,300 | 15, 900 |  |  | ...... |  |  |  | 14 | 3,165 | 26, 850 |
| Laporte.... |  |  |  | 4 | 1,350 | 20,000 | 1 | 275 | 2,600 |  |  |  | 37 | 10,800 | 1.02, 650 |
| Lawrence.. |  |  |  |  |  |  |  |  |  |  |  |  | 36 | 15,900 | 42,930 |
| Madison |  |  |  | 1 | 200 | 2, 500 |  |  |  | 1 | 200 | 2,000 | 36 | 8,850 | 49, 425 |
| Marion |  |  |  | 2 | 1,800 | 19,000 |  |  |  | 1 | 300 | 000 | 75 | 26, 950 | 319, 16.5 |
| Marshall |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 2,950 | 12, 350 |
| Martin . |  |  |  | 3 | 1,050 | 2,800 |  |  |  |  |  |  | 16 | 3,125 | 8,400 |
| Miami |  |  |  | 1 | 250 | 1,200 |  |  |  |  |  |  | 26 | 8,500 | 36, 5100 |
| Monroe | 2 | 1,100 | 3,200 |  |  |  |  |  |  |  |  |  | 39 | 18,250 | 39, 100 |
| Montgomery |  |  |  | 1 | 200 | 4,000 |  |  |  | 1 | 350 | 500 | 6.9 | 23,375 | 87, 050 |
| Murgan....... |  |  |  | 1 | 200 | 300 |  |  |  |  |  |  | 53 | 19,800 | 44, 0100 |
| Newton, (no returns).. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nuble ................ | 1 | 300 | 600 |  |  |  |  |  |  |  |  |  | 5 | 1,4.50 | $10,00$ |
| Ohio ... |  |  |  |  |  |  |  |  |  | 1 | 450 | 1,200 | 13 | 6,350 | 13,650 |
| Orange ... |  |  |  |  |  |  |  |  |  |  |  |  | 35 | 12,150 | 28,900 |
| (overn.. |  |  |  |  |  |  |  |  |  |  |  |  | 77 | 27,300 | 25, 600 |
| Purkı... |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 7, 150 | 20,850 |

STATISTICS OF THE CHURCHES IN THE STATE OF INDIANA, BY COUNTIES-Continued.

| COUNTIES. | baptist. |  |  | BAPTIST, (TUNKER.) |  |  | christian. |  |  | congregational. |  |  | DUTCH RFFORMED. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  | Value of chureh property. |  |  | Value of church property. |
| Parke. | 3 | 1. 400 | \$2, 300 |  |  |  | 1 | 250 | $\$ 600$ |  |  |  |  |  |  |
| Perry | 2 | 600 | 800 |  |  |  |  | .... |  |  |  |  |  |  |  |
| Pike | 7 | 1, 100 | 2,375 |  |  |  | 1 | 300 | 400 |  |  |  |  |  |  |
| Porter | 2 | 500 | 2. 500 |  |  |  | 2 | 450 | 1,600 |  |  |  |  |  |  |
| Posey . | 6 | 2,050 | 3,600 | 1 | 400 | \$1,000 | 1 | 400 | 1,500 |  |  |  |  |  |  |
| Pulaski.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Putnam. | 18 | 6,125 | 11,690 |  |  |  | 14 | 4,825 | 14, 700 |  |  |  |  |  |  |
| Randolph | 2 | 350 | 1,550 |  |  | ... | 8 | 1,975 | 4,650 | 2 | 600 | \$500 |  |  |  |
| Ripley | 13 | 3,750 | 9,200 | 2 | 500 | 1,200 | 7 | 2,200 | 5,500 |  |  |  |  |  |  |
| Rush | 1 | 300 | 400 |  |  |  | 9 | 3,000 | 8, 500 |  |  |  |  |  |  |
| St. Joseph | 5 | 1,500 | 7,450 | 1 | 250 | 1,200 | 3 | 850 | 6,000 | ... |  |  | 4 | 1,150 | \$5,500 |
| Scott.. | 4 | 1,600 | 2,600 |  |  |  | 4 | 1,350 | 2,800 |  |  |  |  |  |  |
| Shelby | 10 | 3,400 | 7, 4:0 |  |  |  | 2 | 600 | 1,200 |  |  |  |  |  | . |
| Spencer | 9 | 2,500 | 5,520 | 1 | 200 | 600 | 2 | 600 | 1,200 |  |  |  |  |  |  |
| Stark .. |  |  |  | 1 |  |  | 6 |  |  |  |  |  |  |  |  |
| Steaben ..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sullivan. | 6 | 3,300 | 5,300 |  |  |  | 8 | 3,000 | 3,000 |  |  |  |  |  |  |
| Switzerland. | 11 | 4,100 | 12, 100 | 5 | 1,200 | 2, 150 | 1 | 250 | 1,000 |  |  |  |  |  |  |
| Tippecanoe . | 2 | 89 | 12,000 |  |  |  | 6 | 1,875 | 7, 500 |  |  |  |  |  |  |
| Tipton.. | 2 | 450 | 700 |  |  |  |  |  |  |  |  |  |  |  |  |
| Trion. |  |  |  | 2 | 700 | 2,600 | 4 | 1, 150 | 4, 200 |  |  |  |  |  |  |
| Vanderburgh...... | 5 | 1,650 | 6,700 |  |  |  |  |  |  |  |  |  |  |  |  |
| Vermillion ....... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vigo . | 7 | 2,800 | 11,600 |  |  |  | 4 | 1,500 | 7,600 | 3 | 1,400 | 23, 500 |  |  | . |
| Wabash | 2 | 650 | 1,100 |  |  |  | 7 | 1,200 | 2, 570 |  |  |  |  |  |  |
| W:arren. |  |  |  |  |  |  | 3 | 1,300 | 1,850 |  |  |  |  |  |  |
| Warrick | 9 | 3,350 | 3, 850 | 1 | 150 | 150 | 1 | 200 | 200 | 1 | 400 | 600 |  |  |  |
| Washington. | 10 | 4,250 | 6,350 |  |  |  | 12 | 6,500 | 8,100 |  |  |  |  |  |  |
| Wayne | 5 | 2, 100 | 3,900 | 1 | 800 | 1,700 | 3 | 1,200 | 1,500 |  |  |  |  |  |  |
| Wells.. | 1 | 300 | 500 |  |  |  | 1 | 500 | 1, 400 |  |  |  |  |  | .. |
| White | 1 | 250 | 1,000 |  |  |  | 1 | 400 | 800 |  |  |  |  |  |  |
| Whitley | 1 | 150 | 300 |  |  |  | 1 | 150 | 100 |  |  |  |  |  |  |
| Total. . | 475 | 164, 710 | 430,510 | 27 | 9,900 | 25, 350 | 347 | 125, 600 | 270,515 | 11 | 5,250 | 42,600 | 6 | 1,500 | 7,850 |

STA'CISTICS OF THE CHUROHES IN THE STATE OF INDIANA, BY COUNTIES-Continued.

| COUNTIES. | EPISCOPAL |  |  | Friends. |  |  | geiman reformed. |  |  | JEWISH. |  |  | Lutheran. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. | Number of churches. |  |  | Number of cburches. |  | Value of church property. | Number of churches. |  | Value of ehurch property. | Number of churches. |  | Value of church property. |
| Parke |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Perry. |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 400 | \$400 |
| Piko.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Porter . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Posey | 1 | 300 | \$1, 0¢:0 |  |  |  |  | ... | . |  |  |  | 7 | 1,200 | 5,000 |
| Pulaski |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Putuam.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Randolph . |  |  |  | 6 | 1, 400 | \$3,900 |  |  |  |  |  |  |  |  |  |
| Ripley. |  |  |  |  |  |  |  | ..... | ..... |  |  |  | 8 | 1,162 | 2,350 |
| Rush. |  |  |  | 4 | 2,600 | 800 |  |  |  |  |  |  |  |  |  |
| St. Joseph . | 1 | 200 | 2, 200 |  |  |  |  |  |  |  |  |  | 2 | 600 | 3,300 |
| Scott ........... ........... ...... ......... ......... ...... .................... ..... .......... .......... ...... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shelby | 4 | 1,550 | 2,400 | 1 | 600 | 1,000 |  |  |  |  |  |  | 2 | 500 | 1, 100 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Steuben |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sullivan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Switzerland. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Тірресадое. | 1 | 700 | 12,000 | 1 | 300 | 600 |  |  |  | 1 | 150 |  | 1 | 400 | 4,000 |
| Tiptnn.... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 300 | 600 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vaulerburgh. | 2 | 800 | 10,500 |  |  |  |  |  |  |  |  |  | 5 | 1,650 | 42.3.50 |
| Vermillion.. |  |  |  | 1 | 200 | 200 |  |  |  |  |  |  |  |  |  |
| Vigo.. | 1 | 250 | 7,000 | 1 | 80 | 400 | 1 | 400 | \$2, 500 |  |  |  | 1 | 500 | 3,500 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Washington |  |  |  | 2 | 2,000 | 3,500 |  |  |  |  |  |  |  |  |  |
| Wayne | 2 | 750 | 12,800 | 13 | 8,400 | 37,600 |  |  |  |  |  |  | 5 | 1,900 | 13,800 |
| Wells.. |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 1,600 | 3,200 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Whitley ............................................................................\|......... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total... | 29 | 10,350 | 117,800 | 93 | 41,330 | 111,650 | 9 | 3,800 | 26,600 | 2 | 450 | \$8,000 | 150 | 6,384 | 237, 000 |

statistics of THE CHURCHES IN THE STATE OF INDIANA, BY COUNTIES-Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF INDIANA, BY COUNTIES-Continued.

| COUNTIES. | presbyterian, (united.) |  |  | moman catholic. |  |  | Union. |  |  | vaiversalist. |  |  | TOTAL. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. | Number of churches. |  |  |  |  |  |  |  |  |  |  |  |
| Perry . |  |  |  | 2 | 1,000 | \$1,400 |  |  |  | 2 | 600 | \$600 | 9 | 3,600 | \$4, 600 |
| Pike.. |  |  |  |  |  |  | 5 | 1,300 | \$1,700 |  |  |  | 25 | 7,750 | 12, 225 |
| Porter | 1 | 300 | \$1,200 |  |  |  |  |  |  |  |  |  | 18 | 4,675 | 18, 600 |
| Posey. |  |  |  | 7 | 6,200 | 43,000 | 1 | 400 | 1,500 |  |  |  | 40 | 15,700 | 76, 200 |
| Pulnski. |  |  |  | 3 | 450 | 1,000 |  |  |  |  |  |  | 9 | 1,900 | 3,450 |
| Putnam |  |  |  |  |  |  |  | .... |  | 1 | 180 | 500 | 70 | 23, 280 | 91, 140 |
| Raudolph. |  |  |  |  |  |  | 1 | 300 | 600 |  |  |  | 48 | 15,900 | 28,375 |
| Rripley.. |  |  |  | 5 | 1,700 | 14,000 | 2 | 600 | 1,900 |  |  |  | 55 | 15,812 | 49, 600 |
| Rush .. |  |  |  |  |  |  |  |  |  |  |  |  | 30 | 14,300 | 24,900 |
| St. Joseph |  |  |  | 5 | 1,650 | 23, 000 |  |  |  | 1 | 200 | 2,000 | 35 | 11,750 | 75, 450 |
| Scott. |  |  |  |  |  |  | 2 | 400 | 500 |  |  |  | 21 | 7,600 | 13, 700 |
| Sbelby |  |  |  | 1 | 200 | 800 | 1 | 400 | 1, 200 |  |  |  | 51 | 17,225 | 43, 900 |
| Spencer |  |  |  | 3 | 950 | 4,300 |  |  |  |  |  |  | 37 | 11,295 | 29, 995 |
| Stark ... |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 200 | 1,500 |
| Steuben |  |  |  |  |  |  |  |  |  |  |  |  | II | 2,500 | 5,900 |
| Sullivan |  |  |  |  |  |  |  |  |  |  |  |  | 36 | 14,050 | 23, 300 |
| Switzerland. |  |  |  | 1 | 50 | 100 |  |  |  | 2 | 950 | 1,250 | 38 | 12,950 | 45, 000 |
| Tippecanoe. | 1 | 300 | 2,000 | 2 | 1,000 | 34,000 | 2 | 600 | 1,000 | 2 | 850 | 6,000 | 61 | 19,825 | 167,000 |
| Tipton. | 1 | 300 | 800 |  |  |  |  |  |  |  |  |  | 8 | 2,300 | 7,000 |
| Union.. | 1 | 300 | 800 |  |  |  |  |  |  | 2 | 700 | 2,200 | 19 | 7,050 | 30,550 |
| Vanderburgh |  |  |  | 5 | 2,900 | 72,100 |  |  |  |  |  |  | 32 | 12,500 | 166,720 |
| Vermillion... |  |  |  |  |  |  | 1 | 200 | 1,500 |  |  |  | 23 | 7, 100 | 22, 300 |
| Vigo.. |  |  |  | 2 | 1,500 | 20,300 | 1 | 300 | 500 | 1 | 600 | 4,500 | 42 | 16,480 | 116, 100 |
| Wabash |  |  |  | 1 | 500 | 3,000 |  |  |  | 1 |  |  | 47 | 12,960 | 57, 670 |
| Warten. |  |  |  |  |  |  | 1 | 400 | 1,000 |  |  |  | 17 | 8,500 | 14,450 |
| Warrick |  |  |  | 2 | 600 | 300 | 1 | 300 | 600 |  |  |  | 42 | 13,600 | 22,750 |
| Washington. |  |  |  | 1 | 800 | 3, 000 |  |  |  |  |  |  | 46 | 23,650 | 43, 650 |
| Wayne. |  |  |  | 3 | 600 | 8,800 |  |  |  | 1 | 300 | 1,000 | 66 | 31, 100 | 138, 200 |
| Wells. |  |  |  |  |  |  |  |  |  |  |  |  | 16 | 7, 300 | 13,500 |
| White. |  |  |  |  |  |  |  |  |  |  |  |  | 9 | 2,500 | 9,300 |
| Whitley |  |  |  | 2 | 460 | 725 | 3 | 540 | 1,400 |  |  |  | 19 | 5,272 | 10,625 |
| Total. | 18 | 6,650 | 24,300 | 127 | 57, 960 | 665, 025 | 44 | 13, 022 | 35,804 | 28 | 9,130 | 37,850 | 2,933 | 1,047,211 | 4, 06,, 274 |

STATISTICS OF THE CIIURCHES IN TIIE STATE OF IOWA, BY COUNTIES.

| COUNTIES. | baptist. |  |  | BAPTIST, (TUNKER.) |  |  | christian. |  |  | congregational. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 'вәчэхпчэ јо ләqu्यnN |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Volue of church property. |
| Allamakee . |  |  |  |  |  |  |  |  |  | 1 | 200 | \$1,400 |
| Appanoose. | 2 | 850 | \$1,800 |  |  |  | 1 | 3100 | \$700 |  |  |  |
| Beuton. | 2 | 450 | 3,000 |  |  |  | 1 | 500 | 2,000 |  |  |  |
| Black Hawk. | 3 | 400 | 7,000 | 2 | 275 |  |  |  |  | 2 | 450 | 4, 000 |
| Bonne ....... |  |  |  |  |  |  |  |  |  |  |  |  |
| Bremer.... | 2 | 150 |  |  |  |  |  |  |  |  |  |  |
| Buchanan |  |  |  | 1 | 200 | \$700 | . |  |  | 1 | 250 | 1,000 |
| Butler..... |  |  |  |  |  |  |  |  |  |  |  |  |
| (aiss... | 1 | 125 | 500 |  |  |  |  |  |  |  |  | .... |
| Cidar. |  |  |  |  |  |  |  |  |  |  |  |  |
| Clickasaw | 4 | 600 | 500 |  |  |  |  |  |  | 3 | 900 | ..... |
| Clarke . | 1 | 200 |  |  |  |  | 1 | 200 |  |  |  |  |
| Clayton | 1 | 350 | 3, 500 |  |  |  |  |  |  | 2 | 600 | 3,000 |
| Ciinton. | 4 | 1,250 | 6, 200 |  |  |  | 1 | 150 | 400 | 3 | 730 | 5,900 |
| Davis . | 1 | 300 | 1,500 |  |  |  | 3 | 1,450 | 4, 100 |  |  | ..... |
| Decatur . |  |  |  |  |  |  |  |  |  |  |  |  |
| Delaware | 3 | 750 | 2,600 |  |  |  |  |  |  |  |  |  |
| Des Moines. | 4 | 1,450 | 10,500 | 1 | 200 | 700 | 2 | 700 | 3. 200 | 2 | 800 | 8, 800 |
| Dubuque. | 1 | 500 | 10, 000 |  |  |  | 1 | 150 | 2,000 | 5 | 1,720 | 37,595 |
| Emmett. . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| $F$ ayette. | 2 | 600 | 1,800 |  |  |  |  |  |  |  |  |  |
| Floyd... | 2 | 450 | 3,000 |  |  |  |  |  |  | 2 | 300 |  |
| Fremont |  |  |  |  |  |  |  |  |  |  |  |  |
| Cuthrie.. |  |  |  |  |  |  |  |  |  |  |  |  |
| Hardin | 5 | 700 | 3,000 |  |  |  | 2 | 300 | 1,100 |  |  |  |
| Marrison |  |  |  |  |  |  |  |  |  | 1 | 150 | 1,000 |
| Henry. | 3 | 1,000 | 6,000 |  |  |  | 1 | 500 | 8,000 | 3 | 1,080 | 10,000 |
| Itwa. . | 1 | 600 | 1,000 |  |  |  | 1 | 300 | 600 |  |  |  |
| Juckson | 7 | 1,050 | 2,000 |  |  |  |  |  |  | 5 | 1,050 | 11,200 |
| Jasper . |  | ..... | ....... |  |  |  |  |  |  | 1 | 300 | 2. 500 |
| J. fferson. | 6 | 1,000 | 1,400 | 1 | 1,000 | 1,000 | 4 | 850 | 800 | 3 | 1,350 | 3,900 |
| Johason. | 1 | 30) | 2,000 |  |  |  |  |  |  |  |  |  |
| Jinnes . | 1 | 209 | (60) |  |  |  |  |  |  | 3 | 300 | 3, 000 |
| Keokuk | 8 | $7(6)$ | 1,600 |  |  |  | 8 | 1,600 | 2, 400 | 2 | 80 | ..... |
| Lee . | 7 | 1,700 | 14,150 | 1 | 75 | 100 | 3 | 700 | 4, 700 | 5 | 850 | 12,000 |
| Linn | 2 | 290 | 1,500 |  |  |  | 1 | 450 | 3,500 | 1 | 275 | 1,800 |
| Loиisв. |  |  |  | 1 | 400 | 1,000 | 1 | 400 | 600 | 2 | 800 | 1,800 |
| Lucas .. |  |  |  |  |  |  |  |  |  |  |  |  |
| Mahasks | 1 | 300 | 3,000 |  |  |  | 2 | 700 | 4,800 | 1 | 275 | 2,500 |
| Marion. | 2 | 600 | 3,000 |  |  |  | 2 | 500 | 3,600 | 2 | 300 | 1,000 |
| Marshall |  | .... |  |  |  |  | 1 | 300 | 1, 200 |  |  |  |
| Mills. . | 3 | 451 | ........ |  |  |  |  |  |  | 1 | 400 | 2,500 |
| Mitcheill | 1 | 200 | ....... | 1 | 100 |  |  |  |  | 3 | 700 | 4,000 |
| Monroo. | 3 | 50 | 2,000 |  |  |  | 1 | 400 | 2,000 |  |  |  |
| Mu-catine | 3 | 420 | 5,000 |  |  |  | 2 | 500 | 1,500 | 4 | 930 | 12,400 |
| Page. . | 3 | 800 | 100 |  |  |  | 1 | 200 | 100 | 1 | 400 | 200 |
| Po,lk ... | 1 | 200 | 3, 000 |  |  |  | 1 | 200 | 2,000 | 1 | 200 | 3,000 |
| Pottawatomie. |  |  |  |  |  |  |  |  |  | 1 | 300 | 2,000 |
| Poweshiek. | 2 | 500 | 1,600 |  |  |  |  |  |  |  |  | ...... |
| Ringgold. |  |  |  |  |  |  | 1 | 500 |  |  |  |  |
| Scritt. . | 6 | 3,000 | 30, 250 |  |  |  | 3 | 1, 050 | 12,500 | 3 | ¢30 | 13,500 |
| Story ... | 1 | 350 | 1,200 |  |  |  |  |  |  |  |  |  |
| Tama .. | 1 | .... | 600 |  |  |  |  |  |  |  |  |  |
| Taylor. | 1 | 200 | 600 |  |  |  |  |  |  |  |  |  |
| Vinion............ | 1 | 100 |  |  |  |  |  |  |  |  |  | .. |
| Van Baren. ...... | 2 | 600 | 3, 600 |  |  |  | 1 | 300 | 1,300 | 3 | 800 | 5. 409 |
| Wapello | 3 | 550 | 1,950 |  |  |  | 1 | 300 | 1,000 | 1 | 150 | 1,500 |
| W:urr-n... | 1 | 120 | 1,200 |  |  |  |  |  | -••• |  | ... | ...... |
| Wavbington | 3 | 800 | 3,000 |  |  |  | 2 | 6.50 | 2,500 | 2 | 650 | 2, 300 |
| Wayne... |  |  |  |  |  |  | 2 | 800 | 1,000 |  |  |  |
| Wibater.. |  |  |  |  |  |  |  |  |  |  |  |  |
| Winneshiek |  |  |  |  |  |  |  |  |  |  |  |  |
| Wardbury . |  |  |  |  |  |  |  |  |  | 1 | 200 | 1,000 |
| Total.. | 112 | 25, 70, | 145, 250 | 8 | 2,250 | 3,500 | 51 | 14,950 | 67, 800 | 71 | 18,920 | 160, 795 |

STATISTICS OF THE CHURCHES IN TIE STATE OF IOWA, BY COUNTIES—Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF IOWA, BY COUNTIES-Continued.

| COUNTIES. | METHODIST. |  |  | Presbyterian. |  |  | presbyt'n, (Cumberland.) |  |  | Preshyterlan, (REFORMED.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  |  |  | Value of church property. |  |  | Value of church property. |
| Allamakee ..... | 13 | 2,395 | \$3, 200 |  |  |  | 1 | 200 | \$250 | ....... |  |  |
| Appanoose.. | 9 | 3,100 | 8,300 | 2 | 600 | \$2,500 |  |  |  |  |  |  |
| Benton....... | 2 | 600 | 2,500 | 2 | 480 | 5,400 |  |  |  |  |  | ..... |
| Black Hawk. | 11 | 900 |  | 5 | 400 | 1,000 |  |  |  |  |  |  |
| Boone ........ | 1 | 500 | 1,200 |  |  |  |  |  |  |  |  |  |
| Bremer.. | 4 | 300 |  | 3 | 150 | ..... |  |  |  |  |  | .... |
| Buchanan | 3 | 800 | 2,500 | 3 | 600 | 2,700 |  |  |  |  |  | ....... |
| Parler.... | 1 | 200 | 800 |  |  | .... |  |  |  |  |  | .-. |
| Case.. | 1 | 125 | 500 |  |  |  |  |  |  |  |  | ..... |
| Cedar . | 6 | 2,400 | 10, 100 | 3 | 450 | 2, 400 |  |  |  |  |  | ...... |
| Cbickasaw | 6 | 600 | 500 |  |  |  |  |  |  |  |  |  |
| Clarke | 2 | 800 | 2,800 |  |  |  |  |  |  |  |  | ...... |
| Clayton. | 1 | 300 | 1,000 |  |  |  |  |  |  |  |  |  |
| Clinton. | 3 | 930 | 4,550 | 4 | 1,050 | 5,900 |  |  |  |  |  | ..... |
| Davis | 9 | 2,950 | 6,950 | 3 | 1,300 | 2,100 |  |  |  |  |  |  |
| Decatur . | 1 | 350 | 1,400 |  |  |  |  |  |  |  |  |  |
| Delaware. | 5 | 1, 060 | 3,400 |  |  |  |  |  |  | 1 | 500 | \$1,800 |
| Les Moines . . . | 12 | 3,600 | 36, 200 | 5 | 1,850 | 9,900 | 2 | 900 | 10,000 | 1 | 300 | 1,500 |
| Dahuque. | 11 | 3,6.5 | 54, 750 | 5 | 1,760 | 22,160 |  |  |  | 1 | 175 | 1,000 |
| Eminett ....... |  |  |  |  |  |  |  |  |  |  |  |  |
| Fayette | 9 | 3,900 | 7,000 |  |  |  |  |  |  |  |  |  |
| Floyd.. | 2 | 300 |  |  |  |  |  |  |  |  |  |  |
| Fremunt. |  |  |  | 1 | 500 | 1,500 |  |  |  |  |  |  |
| Guthrie | 2 | 500 | 700 | 1 | 300 | 400 |  |  |  |  |  | ...... |
| Mardin.. | 12 | 1,600 | 6,200 | 5 | 725 | 2,900 |  |  |  |  |  |  |
| Harrison. |  |  |  |  |  |  |  |  |  |  |  |  |
| Heary .. | 13 | 5, 020 | 66, 000 | 1 | 800 | 15,000 | 1 | 300 | 1,000 |  |  | ..... |
| Iowa.. | 1 | 300 | 700 |  |  |  |  |  |  |  |  |  |
| Jackson | 7 | 1,400 | 9, 600 | 4 | 1,300 | 9,100 |  |  |  |  |  | ...... |
| Jasper . . | 2 | 800 | 3,800 | 1 | 150 | 1, 000 |  |  |  |  |  |  |
| Jefferson | 16 | 4,500 | 10,400 | 5 | 2,100 | 8,000 | 2 | 250 | 1,000 |  |  | ..... |
| Johnson. | 8 | 2,100 | 22,000 | 2 | 750 | 5,500 |  |  |  |  |  |  |
| Jon¢ ${ }^{\text {a }}$ | 3 | 1,00 | 2,000 |  |  |  |  |  |  |  |  |  |
| Korkuk | 12 | 1,300 | 3,600 | 4 | 700 | 800 | 2 | 100 |  |  |  | ..... |
| Lee. . | 14 | 4,14.4 | 28,950 | 6 | 1,600 | 38,900 | 1 | 75 |  |  |  |  |
| Linn.. | 6 | 2,650 | 15,710 | 4 | 1,150 | 8,500 | ....... |  |  | 1 | 250 | 2,000 |
| Lorisa | 8 | 3,400 | 9,900 |  | 1,200 | $2,600$ |  |  |  | 1 | 600 | 1,500 |
| Lucas... |  |  |  | 1 |  | $150$ |  |  |  |  |  |  |
| Mahaska | 4 | 1,200 | 5,900 | 2 | 485 | 5,750 | 2 | 325 | 4, 250 |  |  | ...... |
| Marion . | 7 | 1,400 | 8,500 | 1 | 300 | 1,600 | 1 | 200 | 1,000 |  |  |  |
| Marshall. | 2 | 300 | 2,000 |  |  |  | ...... |  |  |  |  |  |
| Mills. | 2 | 700 | 1,800 | 1 | 150 |  |  |  | .... |  |  | ...... |
| Mitchell | 1 | 200 |  |  |  |  |  |  |  |  |  |  |
| Monroe. | 4 | 500 | 2,500 | 2 | 350 | 1,500 |  |  |  | 1 | 200 | 1,000 |
| Muscatine | 20 | 4,540 | 26,050 | 6 | 1,470 | 22,350 |  |  |  |  |  |  |
| Page. | 5 | 2,050 | 1,200 | 2 | 1,000 |  |  |  |  |  |  |  |
| Polk | 4 | 1, 475 | 12,900 | 2 | 650 | 8,000 |  |  | ... |  |  | ...... |
| P (rtawatomie. | 5 | 300 | 1,500 | 1 | ...... | 500 |  |  |  |  |  |  |
| Poweshiela | 2 | 800 | 7, 200 |  |  |  |  |  |  |  |  | ...... |
| Kuggold | 20 | 3, 200 | 1,000 |  |  |  |  |  |  |  |  |  |
| Scott. | 8 | 2,850 | 27, 900 | 4 | 1,575 | 17, 175 |  |  |  |  |  |  |
| Story . |  |  |  | 1 | 350 | 1,200 |  |  |  |  |  | ...... |
| Tama... | 1 | 400 | 4,000 | 1 | $\ldots$ | 1,200 |  |  |  |  |  | ...... |
| Taylor .... |  |  |  |  |  |  |  |  |  |  |  |  |
| Van Buren | 4 10 | 550 2,850 |  | 1 3 | 150 800 |  |  |  |  |  |  |  |
| Van Buren | 10 8 | 2,850 2,100 | 13,450 10,300 | 3 3 | 800 700 | 6,800 2,600 | 1 | 300 | 600 |  |  |  |
| Warren .... | 3 | 700 | 6,000 | 1 | 100 |  |  |  |  |  |  | ..... |
| Wabhigeton | 7 | 2,300 | 7, 100 | 2 | 400 | 1,900 |  |  |  |  |  |  |
| Wayne.. | 4 | 1,600 | 2,250 | 1 | 400 |  |  |  |  | 1 | 400 |  |
| Webater. | 1 | 250 | 2,000 | 1 | 200 | 1,800 |  |  |  |  |  |  |
| Wianeahiek | 4 | 1,650 | 10,400 | 2 | 1,100 | 2, 700 |  |  |  |  |  |  |
| Woodbary | 2 | 750 | 3,000 | 1 | 200 | 1,700 |  |  |  |  |  |  |
| Total.. | 344 | 90, 739 | 484, 160 | 111 | 30,295 | 225, 185 | 13 | 2,650 | 20,350 | 7 | 2. 425 | 8,800 |

STATISTICS OF THE CHURCHES IN THE STATE OF IOWA, BY COUNTIES-Continued.

| COUNTIE.S. | Presbyterian, (UNITED.) |  |  | roman catholic. |  |  | unton. |  |  | Universalist. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. | Aggregate accommodations. | Value of church property. | Number of churches. | Aggregato accommodations. | Value of church property. | Number of charches. | Aggregate accommodations. |  | Number of churches. |  | Value of charch property. |  |  |  |
| Allamikee. |  |  |  | 4 | 1,800 | \$3,100 |  |  |  |  |  |  | 22 | 5, 195 | \$14,400 |
| Appanoose . |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 4,8.50 | 13,300 |
| Benton... |  |  |  |  |  |  |  |  |  |  |  |  | 7 | 2,030 | 12. 900 |
| Black Hawk |  |  |  | 2 | 95 | 300 |  |  |  |  |  |  | 27 | 2,770 | 12,4:0 |
| Boone .... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 500 | 1,200 |
| Bremer |  |  |  |  |  |  |  |  |  |  |  |  | 9 | 600 |  |
| Buchanan. |  |  |  | 2 | 600 | 600 |  |  |  |  |  |  | 10 | 2,050 | 7,500 |
| Butler. |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 200 | 800 |
| Санв.... |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 250 | 1,000 |
| Cedar...... |  |  |  |  |  |  |  |  |  |  |  |  | 13 | 4,160 | 19,750 |
| Chickasaw |  |  |  | 1 | 300 | 200 |  |  |  |  |  |  | 16 | 2,700. | 1,200 |
| Clarke... |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 1,400 | 3,200 |
| Clayton. |  |  |  | 3 | 1,600 | 7,000 |  |  |  |  |  |  | 10 | 3,700 | 18.000 |
| Clintor. | 3 | 950 | \$3,000 | 3 | 1,850 | 6,800 |  |  |  |  |  |  | 24 | 7,510 | $39,450$ |
| Davin... |  |  |  |  |  |  |  |  |  |  |  |  | 16 | 6,000 | 14,650 |
| Decatur . |  |  |  | . |  |  |  |  |  |  |  |  | 1 | 350 | 1,400 |
| Delaware.. |  |  |  |  |  |  |  |  |  |  |  |  | 9 | 2,310 | 7,800 |
| $\mathrm{D}^{\text {c }}$ Moines | 1 | 400 | 1,000 | 3 | 950 | 12,700 |  |  |  |  |  |  | 39 | 12,600 | 111,250 |
| Dubuque. |  |  |  | 9 | 7, 150 | 85, 000 |  |  |  | 1 | 450 |  | 36 | 15,985 | 216,005 |
| Emmett . . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fayctio. |  |  |  | 2 | 800 | 2,000 |  |  |  |  |  |  |  | 5,300 | 10,800 |
| Fluyd.... |  |  |  |  |  |  |  |  |  |  |  |  | 6 | 1, 050 | 3,000 |
| Fremont .... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 500 | 1,500 |
| Guthrio... |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 800 | 1, 100 |
| Mardin. . |  |  |  |  |  |  |  |  |  |  |  |  | 25 | 3,675 | 14,700 |
| Harrison |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 150 | 1,000 |
| Henry ... |  |  |  | 1 | 200 |  | 1 | 200 | \$1,500 | 1 | 500 | \$8, 000 | 28 | 11,100 | 129, 000 |
| Iowa... |  |  |  | 1 |  |  |  |  |  |  |  |  | 1 | 1,600 | 3, 100 |
| Jackson. |  |  |  | 7 | $4,150$ | 66, 400 |  |  |  |  |  |  | 31 | 9,200 | 99,500 |
| Jasper.... |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 1,350 | 7,700 |
| Jefferson.. |  |  |  |  |  |  |  |  |  |  |  |  | 44 | 14,375 | 34,800 |
| Johnson |  |  |  |  | 1,200 | 10,300 |  |  |  | 1 | 300 | 7,500 | 18 | $5,000$ | $47,800$ |
| Jones. . |  |  |  | 1 | 200 | 1, 000 |  |  |  |  |  |  | $\square$ | $2,100$ | $8,600$ |
| Keokuk. |  |  |  | 1 | 200 | 950 |  |  |  |  |  |  | 43 | 5,610 | 11,450 |
| Lee. . | 3 | 425 | 5,500 | 4 | 1,918 | 30, 000 |  |  |  | 1 | 450 | 15,000 | 53 | 13,776 | 166, 100 |
|  | 1 | 300 | 1,500 | 1 | 250 | 1,200 |  |  |  |  |  |  | 20 | 6,470 | 44, 010 |
| Louiba. | 4 | 2,400 | 9,900 |  |  |  |  |  |  |  |  |  | 21 | 9,500 | 28, 800 |
| Lucas... |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 150 |
| Mehaska | 1 | 300 | 2,000 |  |  |  |  |  |  | 1 | 500 |  | 15 | 4, 185 | 28,500 |
| Marion | 1 | 200 | 700 | 1 | 60 | 100 |  |  |  |  |  |  | 20 | 4,460 | 24, 400 |
| Marshall |  |  |  | 1 | 300 | 1,000 |  |  |  |  |  |  | 7 | 2,000 | 7,900 |
| Mills... |  |  |  |  |  |  |  |  |  |  |  |  | 7 | 1,700 | 4,300 |
| Mitchell |  |  |  |  |  |  |  |  |  |  |  |  | 7 | 1,350 | 4,000 |
| Monroo ... | 1 | 300 |  | 1 | 150 | 800 |  |  |  |  |  |  | 13 | 2,400 | 9,800 |
| Muscatine. |  |  |  | 3 | 730 | 11,700 |  |  |  | 1 | 200 | 2,500 | 45 | 10,390 | 100,200 |
| Page. | 1 | 600 | 700 |  |  |  | 1 | 250 | 300 |  |  |  | 14 | 5,300 | 2,600 |
| Polk........ | 1 | 200 | 2,000 | 1 | 250 | $6,000$ | 1 | 300 | 750 |  |  |  | 14 | 3,975 | $45,650$ |
| Pottawatomio |  |  |  | 1 | 400 | $4,400$ |  |  |  |  |  |  | 0 | 1,100 | 8,800 |
| Poweshick. |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 1,300 | 8,800 |
| Ringgold. |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 3,700 | 1,000 |
| Scott. . | 1 | 250 | 2,000 | 4 | 2,300 | 39, 000 |  |  |  |  |  |  | 34 | 13,505 | 170,595 |
| Story .. |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 1,000 | 3. 200 |
| Tama.. |  |  |  |  |  |  | 6 |  |  |  |  |  | 9 | 400 | 5,800 |
| Taylor.... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 200 | 600 |
| Union ...... |  |  |  |  |  |  |  |  |  |  |  |  | 6 | 800 |  |
| Vinn Buren. |  |  |  |  |  |  |  |  |  | 1 | 200 | 2,000 | 23 | 6,250 | 33, 650 |
| Wapello. |  |  |  | 2 | 350 | 2,300 |  |  |  |  |  |  | 18 | 4,150 | 19,650 |
| Warren... |  | ..... |  | 1 | 70 | 600 |  |  |  |  |  |  | 10 | 1,390 | 10,800 |
| Washugton | 4 | 1,400 | 6,300 | 2 | 600 | 1,900 |  |  |  |  |  |  | 22 | 6,800 | 25,600 |
| Wayne.... |  |  |  |  |  |  | 26 | 620 |  |  |  |  | 34 | 3,820 | 3,250 |
| Webrter... |  |  |  | 1 | 1,000 | 5,000 |  |  |  |  |  |  | 4 | 1,850 | 11,800 |
| Winueshiek |  |  |  | 3 | 1,400 | 3,200 |  |  |  |  |  |  | 16 | 6,250 | 22,500 |
| Woodbury .. |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 1,300 | 7,500 |
| Total.... | 22 | 7,725 | 34,600 | 70 | 31,273 | 304, 350 | 35 | 1,370 | 2, 550 | 7 | 2,600 | 35,000 | 949 | 256, 891 | 1,670, 190 |

Notk.-No returns of religious statistics from the following counties, viz: Adair, Adams, Audubon, Buena Vista, Buncombe, Calhoun, Carroll, Cerro Gordo, Cherokee, Clay, Ciawford, Dulisa, Dickinson, Franklin, Greene, Grundy, Hamilton, Hancock, Howard, Humboldt, Ida, Kossuth, Madison, Manona, Montgonnery, Osceola, O'Brien, Pocabontas Palo Aito, Mlymouih, Sac, Shelby, Sioax, Wimnebago, Worth, Wright.

STATISTICS OF THE CHURCHES IN 'LHE STATE OF KANSAS, BY COUNTIES.

| COUNTIES. | BAPTIST. |  |  | christlan. |  |  | congregational. |  |  | episcopal. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Allen |  |  |  |  |  |  |  |  |  |  |  |  |
| Atchison. | 1 | 600 | \$4, 000 |  |  |  |  |  |  |  |  |  |
| Bourbon ... |  |  |  |  |  |  |  |  |  |  |  |  |
| Breckiaridge |  |  |  | 1 | 500 | \$2,000 | 1 | 500 | \$2,000 |  |  |  |
| Doniphan | 2 | 400 |  |  |  |  |  |  |  | 2 | 500 | \$1,000 |
| Douglas. | 4 | 600 |  | 2 | 600 |  | 3 | 1,500 | 4,500 | 2 | 500 | 1,500 |
| Jackson. | 1 | 200 |  |  |  |  |  |  |  | 1 | 100 |  |
| Jefferson |  |  |  |  |  |  |  |  |  |  |  |  |
| Johnson | 2 | 550 | 1,800 | 2 | 550 | 1,050 |  |  |  |  |  |  |
| Leavenworth. | 2 | 900 | 5,550 | 1 | 500 | 5,000 | 1 | 600 | 6,000 | 4 | 2, 000 | 17,000 |
| Rilcy |  |  |  |  |  |  | 1 | 300 | 3,500 | 1 | 300 | 4,000 |
| Wałaunsee <br> Wyandott . |  |  |  |  |  |  | 1 | 500 | 5,000 | 1 | 200 |  |
|  | 1 | 200 | 900 |  |  |  | 1 | 175 | 2,500 |  |  |  |
| Total | 13 | 3,450 | 12,250 | 6 | 2,150 | 8,050 | 8 | 3,575 | 23,500 | 11 | 3,600 | 23,500 |

STATISTICS OF THE CHURCHES IN THE STATE OF KANSAS, BY COUNTIE:-Continued.

| COUNTIES. | Friends. |  |  | Lutheran. |  |  | methodist. |  |  | presbyterian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  |  |  |  | Value of church property. |
| Allen |  |  |  |  |  |  | 2 | 200 | \$1, 200 |  | 200 | \$250 |
| Atchison. |  |  |  |  |  |  | 1 | 550 | 2,000 |  |  |  |
| Boarbon |  |  |  |  |  |  | 2 | 250 | 800 |  |  |  |
| Breckinridge |  |  |  |  |  |  | 1 | 1,000 | 3,000 |  |  | ... |
| Douiphan |  |  |  |  |  |  | 5 | 1,300 | 3,700 |  | 400 | 3,000 |
| Douglas. |  |  |  |  |  |  | 10 | 2,900 | 2,700 | 2 | 600 | . |
| Jackron |  |  |  |  |  |  | 1 | 150 |  | 1 | 300 | 500 |
| Jefferson. |  |  |  |  |  |  | 1 | 150 | 1,000 |  |  |  |
| Johnsen |  |  |  |  |  |  | 3 | 1,000 | 1,800 |  | 1,000 | 1,000 |
| Leavenworth |  | 400 | \$ $\$ 3,000$ |  | 40 | \$3,000 | 7 | 3,550 | 23, 000 | 1 | 450 | 5,000 |
| Riley |  |  |  |  |  |  | 1 | 400 | 4,500 |  |  |  |
| Wabaunsee |  |  |  |  |  |  | 1 | 50 |  |  |  |  |
| Wyandott. |  |  |  |  |  |  | 1 | 125 | 1,500 |  |  |  |
| Total |  | 400 | 3,000 |  | 40 | 3,000 | 36 | 11,625 | 45,200 | 7 | 2,950 | 9,750 |

STATISTICS OF THE CHURCHES IN THE STATE OF KANSAS, BY COUNTIES-Continued.

| COUNTIES. | presbyterian cumberland. |  |  | roman catholic. |  |  | Union. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. | Number of churches. |  |  |
| Allen .. |  |  |  | 1 | 500 | \$400 |  |  |  | 4 | 900 | \$1,850 |
| Atchison |  |  |  | 1 | 400 | 1,500 |  |  |  | 3 | 1,550 | 7,500 |
| Bourbon .. |  |  |  | 1 | 50 | 300 | ..... |  |  | 3 | 300 | 1,100 |
| Breckinridge . |  |  |  |  |  |  |  | ....... |  | 3 | 2,000 | 7,000 |
| Doniphan . | 1 | 400 | \$600 |  |  |  | 1 | 150 |  | 12 | 3,150 | 8,300 |
| Douglas. |  |  |  | 2 | 500 | 1,200 | 1 | 500 | \$4,500 | 26 | 7,700 | 14,40C |
| Jackson. |  |  |  |  |  |  |  |  |  | 4 | 750 | 500 |
| Jefferson. |  |  |  |  |  |  | 2 | 300 | 450 | 3 | 450 | 1,450 |
| Johnson. |  |  |  |  |  |  | 3 | 900 | 750 | 11 | 4,000 | 6, 400 |
| Leavenworth. |  |  |  | 1 | 800 | 6,000 |  |  |  | 19 | 9,600 | 73, 5.50 |
| Riley ..... |  |  |  |  |  |  |  |  |  | 3 | 1,000 | 12,000 |
| Wabaunseo. |  |  |  |  |  |  |  |  |  | 3 | - 750 | 5,000 |
| Wyandott.. |  |  |  |  |  |  |  |  |  | 3 | 500 | 4,900 |
| Total . | 1 | 400 | 600 | 6 | 2, 250 | 9,400 | 7 | 1,850 | 5,700 | 97 | 32,650 | 143, 950 |

[^9]STATISTICS OF THE CHURCHES IN THE STATE OF KENTUCKY, BY COUNTIES.

| Counties. | baptist. |  |  | christian. |  |  | episcopal. |  |  | i.dtheran. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number of churches. |  |  |  |  |  |  |  |  |
| Adair.. | 9 | 3,900 | \$11,500 | 8 | 1,950 | \$4,350 |  |  |  |  |  |  |
| Allen | 19 | 5,400 | 7,800 |  |  |  |  |  |  |  |  |  |
| Andersou | G | 1,600 | 3,000 | 6 | 1,200 | 3, 000 |  |  |  |  |  |  |
| Ballard. | 13 | 2,400 | 6,750 | 2 | 1,300 | 2,900 |  |  |  |  |  |  |
| Barren | 3 | 1,600 | 2,650 |  |  |  |  |  |  |  |  |  |
| Bath . | 4 | 2,000 | 6,000 | 9 | 2,700 | 10, 000 |  |  |  |  |  |  |
| Boone . | 12 | 3,900 | 11,800 | 4 | 2,000 | 5,800 |  |  |  | 3 | 1,300 | \$4,600 |
| Bourbon | 7 | 2,275 | 19,000 | 11 | 3,500 | 45,000 | 1 | 250 | \$5,000 |  |  |  |
| Boyd.... |  |  |  |  |  |  |  |  |  |  |  |  |
| Bryle. | 3 | 1,100 | 8,000 | 2 | 600 | 9,200 | 1 | 300 | 6,000 |  |  |  |
| Bracken. | 5 | 2,050 | 5,200 | 6 | 2,400 | 6,200 |  |  |  |  |  |  |
| Breathitt .... | 1 | 200 | 300 |  |  |  |  |  |  |  |  |  |
| Dreckinridge ..... | 8 | 2,500 | 7,850 |  |  |  |  |  |  |  |  |  |
| Bullitt | 4 | 1,650 | 4,800 | 1 | 300 | 1,000 | 1 | 150 | 1,000 |  |  |  |
| Butler........... | 4 | $1,050$ | 2,100 | 1 | $200$ |  |  |  |  |  |  |  |
| Caulwell. | 10 | 5,600 | 9,300 | 1 | 300 | 7, 500 | 1 | 400 | 2,500 |  |  |  |
| Calloway | 17 | 5,950 | 5,000 | 3 | 900 | 900 |  |  |  |  |  |  |
| Campbell | 8 | 3, 000 | 6, 650 | 2 | 700 | 2,000 |  |  |  | 2 | 700 | 6,500 |
| Carroll | 4 | 3,000 | 6,900 | 3 | 1,600 | 2,100 |  |  |  |  |  |  |
| Carter | 2 | 550 | 500 | 3 | 1,200 | 1,200 |  |  |  |  |  |  |
| Cuasy.. | 6 | 1,800 | 2,400 | 7 | 2,100 | 3,600 |  |  |  |  |  |  |
| ( Crristian | 10 | 3,650 | 19,500 | 6 | 2,400 | 20,450 | 1 | 240 | 4,500 |  |  |  |
| Ciark.. | 7 | 2,400 | 7,500 | 6 | 3,000 | 13,600 |  |  |  |  |  |  |
| Clay . | 11 | 4,400 |  |  |  |  |  |  |  |  |  |  |
| Clinton | 5 | 3,200 | 2, 200 |  |  |  |  |  |  |  |  |  |
| Critterden | 8 | 2,400 | 1,800 |  |  |  |  |  |  |  |  |  |
| Cumberland. | 1 | 250 | 500 | 1 | 300 | 1,000 |  |  |  |  |  |  |
| Davies..... | 3 | 1,300 | 18,000 |  |  |  |  |  |  |  |  |  |
| Edmondson..... | 8 | 3,100 | 3,400 |  |  |  |  |  |  |  |  |  |
| E-till ............ | 1 | 600 | 2,000 | 1 | 750 | 3,500 |  |  |  |  |  |  |
| Fayette. | 9 | 4. 050 | 40,000 |  |  |  |  |  |  |  |  |  |
| Fleming | 5 | 1,500 | 4,100 | 12 | 3,600 | 11, 400 | 1 | 200 | 3,000 |  |  |  |
| Floyd... | 2 | 120 | 400 |  |  |  |  |  |  |  |  |  |
| Franklin. | 7 | 2,400 | 13,700 | 3 | 1,600 | 7,800 | 1 | 500 | 20,000 |  |  |  |
| Fulton | 8 | 3,200 | 4,000 | 1 | 500 | 2,000 | 1 | 500 | 1,000 |  |  | .... |
| Gallatin | 3 | 1,200 | 2,500 | 2 | 800 | 2,000 |  |  |  |  |  |  |
| Garrard | 7 | 2,000 | 6,600 | 5 | 1,450 | 7,760 |  |  |  |  |  |  |
| Grant... | 12 | 3,500 | 5,600 | 4 | 1,530 | 2, 425 |  |  |  |  |  |  |
| Grawes | 15 | 4,900 | 30,000 | 5 | 1,500 | 4,000 |  |  |  |  |  | .... |
| Grayson ....... | 2 | 500 | 650 |  |  |  |  |  |  |  |  |  |
| Greene .. | 6 | 1,800 | 3,500 |  |  |  |  |  |  |  |  |  |
| Greenup |  |  |  | 5 | 1,250 | 4,500 |  |  |  |  |  |  |
|  | 6 | 1,250 | 3, 200 |  |  |  |  |  |  |  |  |  |
| Hardin . | 11 | 3,600 | 7,950 |  |  |  | 1 | 100 | 1,000 |  |  |  |
| Harlan | 3 | 450 | 600 |  |  |  |  |  |  |  |  |  |
| Harrioon | 3 | 850 | 4,500 | 9 | 3,000 | 14,500 | 1 | 350 | 4,000 |  |  |  |
| Hart..... | 3 | 1,050 | 1,600 | 1 | 350 | 1,000 |  |  |  |  |  |  |
| Heuderson | 2 | 700 | 7,700 | 1 | 400 | 3,500 | 2 | 900 | 17,600 |  |  |  |
| Henry .. | 11 | 6, 100 | 18, 600 | 8 | 4, 200 | 14,700 |  |  |  |  |  |  |
| Hickman | 4 | 1,350 | 1,280 |  |  |  | 1 | 250 |  |  |  |  |
| Hopkins. | 10 | 2,500 | 5,000 | 5 | 1,500 | 5,000 |  |  |  |  |  |  |
| Jackern | 3 | 800 | 200 | 2 | 500 |  |  |  |  |  |  |  |
| Jefferson. | 13 | 5,700 | 141,000 | 2 | 2,000 | $75,000$ | 6 | 3,400 | 06, 000 | 3 | 2,700 | 36,000 |
| Jessamine . | 6 | 2,500 | 12, 400 | 7 | 3,700 | 15,000 |  |  |  |  |  |  |
| Johnam. | 7 | 1,310 | 850 |  |  |  |  |  |  |  |  |  |
| K-riton | 7 | 2,950 | 18,000 | 2 | 600 | 4,500 | 1 | 700 | 10,000 | 1 | 300 | 1,000 |
| $\mathrm{K}_{\text {nox }}$ | 11 | 3,300 | 1,600 |  |  | ..... |  |  |  |  |  |  |
| IA Rue | 13 | 3,000 | 7,050 | 3 | 650 | 1,300 |  |  |  |  |  | ...... |
| Laturel, (esstimidrat) | G | 600 | 2,100 |  |  |  |  |  |  |  |  |  |
| Lewrence | 4 | 1,600 | 1,000 |  |  |  |  |  |  |  |  |  |
| Letr,her........ | 8 | 2,525 | 1,040 |  |  |  |  |  |  |  |  |  |

STATISTICS OF 'THE CHURCIES IN THE STATE OF KENTUCKY, BY COUNTIES—Continted.



## STATISTICS OF THE CHURCHES IN THE STATE OF KENTUCKY, BY COUNTIES—Continued.

| COUNTIES. |  | baptist. |  |  | christian. |  |  | eptiscopal. |  |  | I.UTHERAN. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | - | *səqusuqu jo дoquinn |  |  | 識 |  |  | Number of churches. |  |  |  |  | Value of cburch property. |
| Lewis ........ |  | 1 | 300 | \$1,000 | 6 | 1,700 | \$3, 100 |  |  |  |  |  |  |
| Lincoln ...... |  | 5 | 1,200 | 9,000 | 7 | 1,875 | 15,900 |  |  |  |  |  |  |
| Livingston.... |  | 7 | 2,000 | 6, 500 |  |  |  |  |  |  |  |  |  |
| Logan...... |  | 15 | 4,800 | 11, 220 | 2 | 500 | 1,600 |  |  |  |  |  |  |
| Lyon. |  | 4 | 1,400 | 4,100 |  |  |  |  |  |  |  |  |  |
| McCracken ..... |  | 1 | 300 | 5,000 | 1 | 400 | 6,000 | 1 | 200 | \$2, 000 |  |  |  |
| Mclean ..... |  | 6 | 2,550 | 5,300 |  |  |  |  |  |  |  |  |  |
| Madison... |  | 14 | 3,765 | 15,525 | 9 | 2,715 | 17, 125 |  |  |  |  |  |  |
| Magoffin.. |  | 3 | 750 | 750 |  |  |  |  |  |  |  |  |  |
| Marion ... |  | 6 | 2,800 | 8,300 | 2 | 690 | 2,000 |  |  |  |  |  |  |
| Marshall ....... |  | 9 | 2,000 | 2,250 | 3 | 900 | 1,600 |  |  |  |  |  |  |
| Mason.. |  | 11 | 2,800 | 26,300 | 8 | 2,325 | 29,500 | 1 | 400 | 6,000 |  |  |  |
| Mruado.. |  | 6 | 2,500 | 1,900 |  |  |  |  |  |  |  |  |  |
| Mercer. |  | 8 | 2, 200 | 10,900 | 7 | 2,850 | 15,500 | 1 | 700 | 8,000 |  |  |  |
| atctalfe. |  | 7 | 1,650 | 3,000 |  |  |  |  |  |  |  |  |  |
| Mouroe......... |  | 7 | 3,900 | 2,800 | 7 | 2,950 | 1,825 |  |  |  |  |  |  |
| Montgomery ...... |  | 2 | 800 | 2,000 | 6 | 2,640 | 4,000 | 1 | 200 | 1,500 |  |  |  |
| Morgan ...... |  | 6 | 575 | 440 | 3 | 575 | 950 |  |  |  |  |  |  |
| Mublenburg..... |  | 21 | 7,750 | 14,850 |  |  |  |  |  |  |  |  |  |
| Nelson....... |  | 6 | 4,200 | 20,000 | 1 | 800 | 6,000 |  |  |  | 1 | 400 | \$2,500 |
| Nicholas.. |  | 4 | 1,250 | 3,800 | 6 | 2,000 | 4,750 |  |  |  |  |  |  |
| Obio ... |  | 13 | 5,150 | 11,500 |  |  |  |  |  |  |  |  |  |
| Oldham .. |  | 10 | 4,400 | 7,700 |  |  |  |  |  |  |  |  |  |
| Owcu. |  | 12 | 7,900 | 12.800 | 1 | 700 | 700 |  |  |  |  |  |  |
| Owaky ... |  | 7 | 1,400 |  | 2 | 400 |  |  |  |  |  |  |  |
| Pendleton..... |  | 10 | 3,100 | 6,000 | G | 1,350 | 2,500 |  |  |  |  |  |  |
| Perry .. |  | 10 | 750 |  | 2 |  |  |  |  |  |  |  |  |
| Pike... |  | 8 | 1,200 | 1,000 | 3 | 450 | 200 |  |  |  |  |  |  |
| Powell |  | 2 | ], 150 | 1,100 |  |  |  |  |  |  |  |  |  |
| Pulaski ....... . . |  | 21 | 4,500 | 10,000 | 7 | 1,600 | 3,000 |  |  |  |  |  |  |
| Rock Castle .... |  | 2 | 400 | 250 | 5 | 1,500 | 2,200 |  |  |  |  |  |  |
| Rowau ... |  | 1 | 50 | 75 | 2 | 900 | 425 |  |  |  |  |  |  |
| lussedl |  | 10 | 2,890 | 2,450 | 1 | 200 | 150 |  |  |  |  |  |  |
| Scott . . |  | 10 | 5,000 | 19,500 | 6 | 3,000 | 4,800 |  |  |  |  |  |  |
| Shelly .. |  | 18 | 6,000 | 43, 000 | 7 | 2,100 | 9,000 | 1 | 200 |  |  |  |  |
| Simpson. |  | 8 | 2,750 | 14,250 | 1 | 250 | 200 |  |  |  |  |  |  |
| Spencer |  | 7 | 3,050 | 17,500 | 1 | 400 | 2,000 |  |  |  |  |  |  |
| Taylor... |  | 6 | 3,000 | 5,500 |  |  |  |  |  |  |  |  |  |
| Todd.... |  | 12 | 3,000 | 12,000 | 8 | 2,000 | 8,000 |  |  |  |  |  |  |
| 'Trige . |  | 5 | 1,500 | 2, 100 | 3 | 950 | 2,900 |  |  |  |  |  |  |
| Trimblo |  | 6 | 1,800 | 2,550 | 2 | 750 | 1,500 |  |  |  |  |  |  |
| Union. |  | 6 | 2,300 | 12,100 | 1 | 500 | 3,000 |  |  |  |  |  |  |
|  |  | 4 | 1,650 | 14, 050 | 2 | 600 | 2,100 |  |  |  |  |  |  |
| Washugton. |  | 10 | 3,200 | 6,500 | 4 | 1,400 | 4,000 |  |  |  |  |  |  |
| Wayne . |  | 11 | 4,100 | 5,850 | 3 | 1,400 | 2,100 |  |  |  |  |  |  |
| Webster. |  | 8 | 2,200 | 5,000 | 1 | 350 | 1,000 |  |  |  |  |  |  |
| Whitley . |  | 9 | 2,700 | 3,000 | 2 | 400 | 500 |  |  |  |  |  |  |
| Woodford........ |  | 7 | 2,600 | 8,700 | 6 | 2,400 | 20,000 |  |  |  |  |  |  |
| Total... |  | 788 | 267, 860 | 888, 530 | 304 | 04, 980 | 499, 810 | 25 | 9,940 | 199,100 | 10 | 5,400 | 50,600 |


| COUNTIES. | methodist. |  |  | presbyterian. |  |  | pheshetin, (CUMBriland.) |  |  | Plesbyterlan, (unttid.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of cburch property. |  |  | $\begin{aligned} & \text { D } \\ & \text { H } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  | Value of ehurch property. |  |  | Value of clurch property. |
| Lewtis .. | 4 | 1,300 | \$3,300 |  |  |  |  |  |  |  |  |  |
| Lineeln | 2 | 42.5 | 1, 200 | 2 | 750 | \$12, 000 |  |  |  |  |  |  |
| Livingston.. | 5 | 1,400 | 4,300 |  | ... |  | 3 | 650 | \$1,100 |  |  |  |
| Logan. | 13 | 5,225 | 19, 170 | 2 | 800 | 1,500 | 11 | 4, 085 | 9, 200 |  |  |  |
| Lyon. | 8 | 2,500 | 8,100 |  |  |  | 2 | 500 | 500 |  |  |  |
| McCracken ... | 1 | 400 | 7,000 | 1 | 500 | 20, 000 | 1 | 200 | 2,000 |  |  |  |
| McLean | 4 | 1,900 | 4,500 | 2 | 1,000 | 2,500 |  |  |  |  |  |  |
| Madison | 8 | 1,970 | 8,075 | 5 | 1,290 | 10,975 |  |  |  |  |  |  |
| Mazofinin...... |  |  |  |  |  |  |  |  |  |  |  |  |
| Marion | 7 | 3, 100 | 11,500 | 4 | 2,100 | 19, 500 | 1 | 600 | 800 |  |  |  |
| Marshall . | 7 | 2,450 | 3,500 |  |  |  |  |  |  |  |  |  |
| Manon. | 21 | 6,100 | 35,400 | 3 | 1,050 | 24,500 |  |  |  |  |  |  |
| Meade. | 6 | 2,600 | 6, 500 |  |  |  |  |  |  |  |  |  |
| Mercer . | 7 | 2,800 | 15,400 | 6 | 2,700 | 17,500 |  |  |  |  |  |  |
| Metcalfe.. | 2 | 650 | 550 |  |  |  | 2 | 550 | 2,150 | . |  |  |
| Monroe ... | 1 | 250 | 150 |  |  |  |  |  |  |  |  |  |
| Montgomery . | 5 | 1,650 | 4,400 | 1 | 800 | 1,200 | 1 | 400 | 700 |  |  |  |
| Mrgan.. | 2 | 175 | 140 |  |  |  |  |  |  |  |  |  |
| Mublenburg .. | 5 | 1,700 | 5,500 | 5 | 1.700 | 6,800 | 10 | 4,500 | 10,400 |  |  |  |
| Nelson.. | 10 | 5,000 | 20,000 | 4 | 2,400 | 20, 000 |  |  |  |  |  |  |
| Nicholas | 8 | 3,250 | 6,850 | 3 | 750 | 3,700 |  |  |  |  |  |  |
| Obio... | 11 | 5,650 | 9,600 | 1 | 300 | 300 |  |  |  |  |  |  |
| Oidham . | 7 | 2,300 | 7,500 | 1 | 400 | 800 |  |  |  |  |  |  |
| Owen .. | 1 | 700 | 700 |  |  |  |  |  |  |  |  |  |
| Ow=ley | 6 | 1,200 |  |  |  |  |  |  |  |  |  |  |
| Pendletor. | 8 | 2,100 | 4,700 |  |  |  |  |  |  |  |  |  |
| Perry ..... |  |  |  |  |  |  |  |  |  |  |  |  |
| Pike... | 7 | 1,400 | 2,500 |  |  |  |  |  |  |  |  |  |
| Pumell | 1 | 400 | 500 |  |  |  |  |  |  |  |  |  |
| Pulanki | 4 | 800 | 3,000 | 2 | 500 | 3, 500 |  |  |  |  |  |  |
| Rock Castle . | 2 | 500 | 250 | 1 | 300 | 200 |  |  |  |  |  |  |
| Rowan. | 3 | 760 | 310 |  |  |  |  |  |  |  |  |  |
| Rassell | 4 | 975 | 325 | 1 | 500 | 400 |  |  |  |  |  |  |
| Scott. | 7 | 3,500 | 5,600 | 4 | 2,000 | 3,500 |  |  |  |  |  | ..... |
| Shelby | 10 | 3,800 | 25, 000 | 5 | 1,800 | 25, 500 |  |  |  | 1 | 100 | ...... |
| Sirapson | 6 | 2,100 | 3,500 |  |  |  | 2 | 800 | 4,000 |  |  |  |
| Speocer | 2 | 800 | 5,500 | 1 | 500 | 4,500 |  |  |  |  |  |  |
| Taslor | 7 | 2,800 | 4,500 | 1 | 500 | 1,000 | 3 | 900 | 1,200 |  |  |  |
| Todd | 11 | 3,300 | 16,000 |  |  |  | 4 | 1,200 | 8,000 |  |  |  |
| Trigg.. | 4 | 850 | 1,600 |  |  |  |  |  |  |  |  |  |
| Trimble | 6 | 1,375 | 1,600 |  |  |  |  |  |  |  |  |  |
| V'nion. | 3 | 2,100 | 14,000 | 1 | 300 | 2,000 |  |  |  |  |  |  |
| Warren | 3 | 1,050 | 4,300 | 1 | 400 | 8,000 | 2 | 600 | 2, 300 |  |  |  |
| Washington | - 6 | 1,600 | 6, 200 | 2 | 800 | 9,000 |  |  |  |  |  |  |
| Wayne. | 3 | 1,400 | 2,300 |  |  |  |  |  |  |  |  |  |
| Webster | 4 | 800 | 1,000 | 1 | 150 | 200 | 3 | 900 | 2,500 |  |  |  |
| Whatley | 7 | 2,100 | 2, 100 |  |  |  |  |  |  |  |  |  |
| Woodford | 3 | 1,000 | 6, 200 | 7 | 2,100 | 11, 500 |  |  |  |  |  |  |
| Total. | 666 | 228,100 | 808, 305 | 164 | 67, 440 | 607, 225 | 84 | 31, 335 | 112,600 | 2 | 400 | \$1,000 |

STATISTICS OF THE CHURCHES IN THE STATE OF KENTUCKY, BY COUNTIES-Continued.

| COUNTIES. | roman catholic. |  |  | Union. |  |  | UNIVERSALIST. |  |  | тотal. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  |  |
| Lewis |  |  |  | 1 | 250 | \$600 |  |  |  | 12 | 3, 550 | \$8,000 |
| Lincoln. |  |  |  |  |  |  |  |  |  | 16 | 4,250 | 38,100 |
| Livingston. |  |  |  | 2 | 500 | 350 |  |  |  | 17 | 4, 550 | 12, 250 |
| Lngan..... |  |  |  |  |  |  |  |  |  | 43 | 15,410 | 42, 690 |
| Lyon... |  |  |  | 1 | 150 | 200 | 1 | 150 | \$150 | 16 | 4, 700 | 13, 050 |
| MeCracken |  |  |  |  |  |  |  |  |  | 7 | 2,000 | 42, 1000 |
| McLean ... |  |  |  |  |  |  |  |  |  | 12 | 5,450 | 12, 300 |
| Madison . |  |  |  |  |  |  |  |  |  | 36 | 9,740 | 51,700 |
| Maraffin.. |  |  |  |  |  |  |  |  |  | 3 | 750 | 750 |
| Marion. | 7 | 4,200 | \$34,000 |  |  |  |  |  |  | 27 | 13,400 | 76, 100 |
| Marshall. |  |  |  |  |  |  |  |  |  | 19 | 5, 350 | 7,350 |
| Masor... | 1 | 300 | 6,000 |  |  |  |  |  |  | 45 | 12,975 | 127,750 |
| Meade.. | 2 | 1,200 | 6,000 |  |  |  |  |  |  | 14 | 6,300 | 14,400 |
| Mercer | 1 | 100 | 2,000 |  |  |  |  |  |  | 30 | 12,000 | 69, 300 |
| Metcalfe.. |  |  |  | 3 | 900 | 900 |  |  |  | 14 | 3,750 | 6, 600 |
| Monroc.... |  |  |  | 1 | 100 | 100 |  |  |  | 16 | 7, 200 | 4,875 |
| Montgomery ... | 1 | 300 | 500 | 2 | 1,000 | 1,300 |  |  |  | 19 | 7, 790 | 15,600 |
| Morgan .. . . |  |  |  |  |  |  |  |  |  | 11 | 1,325 | 1,530 |
| Muhlenburg.. |  |  |  |  |  |  |  |  |  | 41 | 15,650 | 37, 550 |
| Nelson | 6 | 6,000 | 50,000 |  |  |  |  |  |  | 28 | 18,800 | 118, 500 |
| Nicholas......... |  |  |  | 3 | 650 | 950 |  |  |  | 24 | 7,900 | 20, 050 |
| Ohio. |  |  |  | 4 | 1,400 | 2,300 |  |  |  | 29 | 12,500 | 23, 700 |
| Oldham. |  |  |  |  |  |  |  |  |  | 18 | 7,100 | 16,000 |
| Owen.... |  |  |  |  |  |  |  |  |  | 14 | 9, 300 | 14, 200 |
| Owsley.... |  |  |  |  |  |  |  |  |  | 15 | 3,000 |  |
| Pendleton. |  |  |  | 1 | 400 | 1,000 |  |  |  | 25 | 6,950 | 14, 200 |
| Perry.. |  |  |  |  |  |  |  |  |  | 12 | 750 |  |
| Pike... |  |  |  |  |  |  |  |  |  | 18 | 3, 050 | 3,700 |
| Powell. |  |  |  |  |  |  |  |  |  | 3 | 1,550 | 1,600 |
| Pulaski.. |  |  |  |  |  |  |  |  |  | 34 | 7,400 | 19,500 |
| Rock Castle. |  |  |  |  |  |  |  |  |  | 10 | 2,700 | 2,900 |
| Rowan.. |  |  |  |  |  |  |  |  |  | 6 | 1,710 | 810 |
| Russell. |  |  |  |  |  |  |  |  |  | 16 | 4,565 | 3,325 |
|  | 1 | 500 | 16,000 |  |  |  |  |  |  | 28 | 14,000 | 49,400 |
| Shelby. . |  |  |  |  |  |  |  |  |  | 42 | 14,000 | 102, 500 |
| Simpson.. |  |  |  | 1 | 500 | 6,000 |  |  |  | 18 | 6,400 | 27,950 |
| Speucer. | 1 | 300 | 3,000 |  |  |  |  |  |  | 12 | 5,050 | 32, 500 |
| Taylor. | 1 | 500 | 500 |  |  |  |  |  |  | 18 | 7,700 | 12,700 |
| Todd... |  |  |  |  |  |  |  |  |  | 35 | 9,500 | 44,000 |
| Trigg . . |  |  |  |  |  |  |  |  |  | 12 | 3,300 | 6,600 |
| Trimble.. |  |  |  |  |  |  |  |  |  | 14 | 3,925 | 5,650 |
| Union.. | 3 | 2,300 | 25,000 |  |  |  |  |  |  | 14 | 7,500 | 55,100 |
| Warren...... | 1 | 300 | 2,000 | 1 | 400 | 1,200 |  |  |  | 14 | 5,000 | 33, 950 |
| Washington... | 5 | 1,650 | 167,250 |  |  |  | -... |  |  | 27 | 8,6.50 | 192,950 |
| Wayne...... |  |  |  | 2 | 1,600 | 6,000 |  |  |  | 19 | 8,500 | j6,250 |
| Webster... |  |  |  |  |  |  |  |  |  | 17 | 4,400 | 9,700 |
| Whitley.... |  |  |  |  |  |  |  |  |  | 18 | 5,200 | 5,600 |
| Woodford. |  |  |  | 1 | 300 | 500 |  |  |  | 24 | B,400 | 46, 500 |
| Total.... | 83 | 44,820 | 695,850 | 47 | 15, 250 | 35, 650 | 6 | 2,500 | 29,950 | 2,179 | 778, 025 | 3, 928, 623) |

STATISTICS OF THE CHURCHES IN THE STATE OF LOUISIANA, BY PARISHES.

| PARISHES. | baptist. |  |  | christian. |  |  | EPISCOPAL. |  |  | Jewishi. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  |  |  |  | Value of eburch property. | Numb $\mathbf{r}$ of churches. |  | Value of church property. | Number of churches. |  | Value of church property. |
| Ascension .. | 1 | 160 | \$500 |  |  |  |  |  |  |  |  |  |
| Assumption |  |  |  |  |  |  | 1 | 200 | \$10, 000 |  |  |  |
| Avoyelles.. | 1 | 500 | 2,500 |  |  |  |  |  |  |  |  |  |
| Baton Rouge, East. . | 1 | 150 | 600 | 1 | 500 | \$9,000 | 1 | 200 | 4,500 |  |  | ....... |
| Baton Ronge, West . |  |  |  |  |  |  | 1 | 150 | 5,000 |  |  |  |
| Bienville, (estimated) | 7 | 1,525 | こ, 420 |  |  |  |  |  |  |  |  |  |
| Bossier . | 16 | 4, 275 | 5, 100 | 1 | 250 | 550 |  |  |  |  |  |  |
| Caddo.. | 1 | 400 | 3,000 |  |  |  | 1 | 650 | 6,000 |  |  |  |
| Calcasien..... |  |  |  |  |  |  |  |  |  |  |  |  |
| Caldwell. | 8 | 1,250 | 3,400 |  |  |  |  |  |  |  |  | ........ |
| Carroll .. | 2 | 290 | 550 |  |  |  | 1 | 150 |  |  |  | ....... |
| Catahoula | 5 | 800 | 1,730 |  |  |  |  |  |  |  |  |  |
| Claiborne. | 14 | 3,700 | 4,450 |  |  |  |  |  |  |  | . | ....... |
| Concordia. |  |  |  |  |  |  |  |  |  |  |  |  |
| De Soto. | 10 | 4,000 | 11,000 |  |  |  | 3 | 600 | 1,500 |  |  | .... |
| Feliciana, East . | 3 | 600 | 4,000 |  |  |  | 1 | 100 |  |  |  | ....... |
| Feliciana, West. . |  |  |  |  |  |  | 2 | 1,100 | 32, 000 |  |  |  |
| Franklin | 1 | 200 | 500 |  |  |  |  |  |  |  |  |  |
| Iberville.. |  |  |  |  |  |  | 2 | 700. | 10,000 |  | . | ..... |
| Jackson. | 13 | 3,950 | 10,850 |  |  |  |  |  |  |  |  |  |
| J-fferson ........................................... . . . . . . . . . . . . . . . . . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| Lafiyette... |  |  |  |  |  |  |  |  |  |  |  | ....... |
| Lafourche. |  |  |  |  |  |  | 1 | 250 | 15,000 |  |  |  |
| Livingston. | 9 | 1,800 | 3,000 |  |  |  |  |  |  |  |  |  |
| Madison ....................................................\|.......... .......... |  |  |  |  |  |  |  |  |  |  |  |  |
| Mor-house. | 4 | 1,600 | 2, 400 |  |  |  | 1. | 500 | 4,000 |  |  | .... |
| Natchitoches. | 6 | 2,400 | 1,800 |  |  |  | 1 | 500 | 15,000 |  |  | ........ |
| Orleans... | 7 | 5, 700 | 150, 500 |  |  |  | 7 | 8,8.50 | 165, 000 | 5 | 1,250 | \$106, 500 |
| Ouichita. | 2 | 32 J | 225 |  |  |  |  |  |  |  |  |  |
| Plaquemines. ................................................................ |  |  |  |  |  |  |  |  |  |  |  |  |
| Point Coupee |  |  |  |  |  |  | 2 | 350 | 6,500 |  |  |  |
| Rapides. | 1 | 300 | 2,000 | 1 | 200 | 4,000 | 3 | 525 | 20,800 |  |  |  |
| Sah, ce. | 9 | 3, 630 | 1, 675 |  |  |  |  |  |  |  |  |  |
| St. Bernard.......................................... . . . . . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| 8t. Charles |  |  |  |  |  |  |  |  |  |  |  |  |
| St. Hel-na. | 4 | 1,900 | 2,400 |  |  |  |  |  |  |  |  |  |
| St. James |  |  |  |  |  |  |  |  |  |  |  |  |
| St. John Baptiste |  |  |  |  |  |  |  |  |  |  |  |  |
| St. Laudry | 2 | 650 | 2,600 |  |  |  |  |  |  |  |  |  |
| St. Martin's. |  |  |  |  |  |  | 1 | 500 | 9,000 |  |  |  |
| St. Mary's . | 1 | 200 | 1,200 |  |  |  | 1 | 500 | 15,000 |  |  |  |
| St. Tammany | 4 | 500 | 200 |  |  |  | 1 | 250 | 700 |  |  |  |
| Tensas ........................................... . . . . . . . . . . . . . . . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| Terre Bonne. |  |  |  |  |  |  | 1 | 150 | 12,000 |  |  |  |
| Union. | 11 | 4,800 | 7,050 |  |  |  | 1 | 300 | 2,000 |  |  |  |
| Vermillion. | 1 | 150 | 3,000 |  |  |  |  |  |  |  |  |  |
| Wavhington | 8 | 2,750 | 2,600 |  |  |  |  |  |  |  |  |  |
| Winn... | 9 | 1,440 | 1,695 |  |  |  |  |  |  |  |  |  |
| Total | ${ }_{161}$ | $47{ }^{\prime} 78{ }^{\text {J }}$ | 231, 945 | 3 | 950 | 13,550 | 33 | 16,525 | 334, 000 | 5 | 1,250 | 106,500 |

S'TA'IISTICS OF THE CHURCHES IN THE STATE OF LOUISIANA, BY PARISHES—Continued.

| PARISHES. | lutheran. |  |  | methodist. |  |  | presbyterian. |  |  | Presbytin, (Cumberland.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. | Number of churches. |  | Value of church property. |
| Ascension... |  |  |  |  |  |  | 1 | 80 | \$5,000 |  |  |  |
| Assumption |  |  |  | 1 | 100 | \$500 |  |  |  |  |  |  |
| Avoyelles |  |  |  | 1 | 1,000 | 3,000 | 1 | 300 | 500 |  |  |  |
| Baton Rouge, East. . |  |  |  | 4 | 1,250 | 26,900 | 2 | 570 | 18, 000 |  |  |  |
| Baton Rouge, West... |  |  |  |  |  |  |  |  |  |  |  |  |
| Bienville, (estimated).. |  |  |  | 5 | 1,150 | 9.50 |  |  |  |  |  |  |
| Bussier . |  |  |  | 13 | 4, 050 | 4,300 |  |  |  |  |  |  |
| Caddo.. |  |  |  | 1 | 8.0 | 3,500 | 1 | 900 | 15,000 | . |  | .... |
| Calcasieu....... |  |  |  |  |  |  |  |  |  |  |  | ....... |
| Caldwell . |  |  |  | 3 | 600 | 2,200 |  |  |  |  |  |  |
| Carroll . |  |  |  | 10 | 1,756 | 9, 100 | 8 | 1,220 | 8,500 |  |  |  |
| Catahoula. |  |  |  | 7 | 1,150 | 3,000 | 1 | 400 | 5,000 |  |  |  |
| Claiborne.. |  |  |  | 12 | 3,580 | 4, 600 | 2 | 600 | 1,000 | 3 | 800 | \$1,100 |
| Concordin. |  |  |  | 3 | 600 | 1,800 |  |  |  |  |  |  |
| De Soto .. |  |  |  | 11 | 4,950 | 12,000 | 5 | 1,700 | 7, 800 |  |  |  |
| Foliciana, East |  |  |  | 10 | 2,000 | 6,400 | 3 | 900 | 1,500 |  |  |  |
| Feliciaua, West... |  |  |  | 3 | 1,200 | 9,000 |  |  |  |  |  |  |
| Franklin |  |  |  | 1 | 150 | 500 |  |  |  |  |  |  |
| Iberville. |  |  |  | 1 | 400 | 6, 000 | 2 | 600 | 8,000 |  |  |  |
| Jackson. |  |  |  | 9 | 3,250 | 6,100 | 1 | 450 | 1,000 |  |  |  |
| Jeffersou. |  |  |  | 3 | 2,400 | 17,000 |  |  |  |  |  |  |
| Lafayetto.. |  |  |  | 1 | 200 | 1,500 |  |  |  |  |  |  |
| Lafourche. |  |  |  | 1 | 150 | 4,000 | 1 | 250 | 8,000 |  |  |  |
| Livingston. |  |  |  | 11 | 2,200 | 6, 200 |  |  |  |  |  |  |
| Madison.. |  |  |  |  |  |  |  |  |  |  |  |  |
| Morehouse. |  |  |  | 7 | 2,850 | 6,700 |  |  |  |  |  |  |
| Natchitoches. |  |  |  | 8 | 2,400 | 2,500 |  |  |  |  |  |  |
| Orleans . | 4 | 850 | \$13,500 |  | 5,475 | 125,400 | 9 | 7,000 | 205, 000 |  |  |  |
| Onichita.. |  |  |  | 6 | 700 | $1,225$ |  |  |  |  |  |  |
| Plıquemives. |  |  |  | 1 | 150 | 600 |  |  |  |  |  |  |
| Point Coupee.. |  |  |  |  |  |  | 2 | 800 | 11, 300 |  |  |  |
| Rapiues |  |  |  | 11 | 1,700 | 10,500 |  |  |  |  |  |  |
| Sabine .... |  |  |  | 4 | 575 | 730 |  |  |  |  |  |  |
| St. Bernard. |  |  |  |  |  |  |  |  |  |  |  |  |
| St. Charles |  |  |  |  |  |  |  |  |  |  |  |  |
| St. Helena.. |  |  |  | 12 | 3,525 | 3,000 | 1 | 400 | 1,500 |  |  |  |
| St. James |  |  |  |  |  |  |  |  |  |  |  |  |
| St. John Baptiste |  |  |  |  |  |  |  |  |  |  |  |  |
| St. Laudry . |  |  |  | 1 | 150 | 1,000 |  |  |  |  |  |  |
| St. Martin's. . |  |  |  | 1 | 350 | 5,000 |  |  |  |  |  |  |
| St. Mary's.. |  |  |  | 2 | 800 | 18,000 |  |  |  |  |  |  |
| St. Tammany |  |  |  | 4 | 250 | 750 | 1 | 180 | 900 |  |  |  |
| Tensas ... |  |  |  | 4 | 1,000 | 10,000 |  |  |  |  |  |  |
| Terre Bonne. |  |  |  | 2 | 300 | 2,700 | 1 | 200 | 7,500 |  |  |  |
| Union... |  |  |  | 5 | 1,900 | 8,000 |  |  |  |  |  |  |
| Vermillion. |  |  |  | 3 | 1,500 | 10,000 |  |  |  |  |  |  |
| Washington . |  |  |  | 3 | 950 | 1,150 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. | 4 | 850 | 13,500 | 199 | 58, 181 | 336,815 | 42 | 16,550 | 05,500 | 3 | 800 | 1,100 |


| PARISHES. | roman cathoric. |  |  | union. |  |  | unitarlan. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aggregate accommodatious. | Value of church property. |  |  |  |  |  |  |  |  |  |
| Ascension | 2 | 800 | \$16, 000 | ] | 150 | \$500 |  |  |  | 5 | 1, 130 | \$22,000 |
| Askumption | 3 | 1,500 | 52,500 |  |  |  |  |  |  | 5 | 1,800 | 63, 000 |
| A voyelles. | 2 | 2, 000 | 5,500 |  |  |  |  |  |  | 5 | 3,800 | 11, 500 |
| Baton Ronge, East. | 3 | 1,150 | 31, 200 | 2 | 500 | 1,800 |  |  |  | 14 | 4,320 | 92, 000 |
| Baton Rouge. West. | 2 | 500 | 10,500 |  |  |  |  |  |  | 3 | 650 | 15,500 |
| Bienville, (estimated) |  |  |  |  |  |  |  |  |  | 12 | 2,675 | 2,370 |
| Bossier. |  |  |  |  |  |  |  |  |  | 30 | 8,575 | 9,950 |
| Caddo. | 1 | 600 | 17, 500 |  |  |  |  |  |  | 5 | 3,400 | 45, 000 |
| Colcasieu. | 1 | 200 | 2,000 |  |  |  |  |  |  | 1 | 200 | 2,000 |
| Caldwell |  |  |  |  |  |  |  |  |  | 11 | 1,8.50 | 5,600 |
| Carroll . . |  |  |  | 3 | 280 | 1,200 |  |  |  | 24 | 3,696 | 19,350 |
| Cataboula |  |  |  |  |  |  |  |  |  | 13 | 2,350 | 9,730 |
| Claiborne. |  |  |  |  |  |  |  |  |  | 31 | 8,680 | 11, 150 |
| Concordia. |  |  |  | 2 | 400 | 1,000 |  |  |  | 5 | 1,000 | 2,800 |
| De Soto. | 2 | 500 | 4,500 |  |  |  |  |  |  | 31 | 11,750 | 36,800 |
| Feliciana, East. | 1 | 300 |  |  |  |  |  |  |  | 28 | 3,900 | 1],900 |
| Feliciana, West. | 1 | 150 |  | 1 | 400 | 2,000 |  |  |  | 7 | 2,850 | 43,000 |
| Franklin. |  |  |  | 3 | 600 | 4,000 |  |  |  | 5 | 9.0 | 5,000 |
| Iberville. | 3 | 1,200 | 40,000 |  |  |  |  |  |  | 8 | 2,900 | 64, 000 |
| Jackson . |  |  |  |  |  |  |  |  |  | 23 | 7, 650 | 17, 950 |
| $J$ efferson | 4 | 2,100 | 99,000 |  |  |  |  |  |  | 7 | 4,500 | 116,000 |
| Lafayette. | 2 | 1,200 | 17,000 |  |  |  |  |  |  | 3 | 1,400 | 18,500 |
| Lafourche . | 3 | 1, 800 | 26,000 |  |  |  |  |  |  | 6 | 2,450 | 53, 000 |
| Livingston. | 2 | 300 | 1,000 |  |  |  |  |  |  | 22 | 4,300 | 10,200 |
| Madison ... | 1 | 200 | 4,000 | 4 | 575 | 2, 500 |  |  |  | 5 | 775 | 6,500 |
| Morehouse. |  |  |  | 3 | 800 | 1,050 |  |  |  | 15 | 5,750 | 14, 150 |
| Natchitoches. | 4 | 2,000 | 45,000 |  |  |  |  |  | ..... | 19 | 7,300 | 64,300 |
| Orleans... | 18 | 25, 300 | 1,049,000 |  |  |  |  | 1,000 | \$50, 000 | 61 | 55, 425 | 1,864,900 |
| Otichita... | 1 | 200 | 3,000 | 1 | 300 | 2,500 |  |  |  | 10 | 1,525 | 7,050 |
| Plaquemines. | 2 | 450 | 7,200 | 1 | 300 | 1,200 |  |  |  | 4 | 900 | 9,000 |
| Point Coupee | 3 | 1,300 | 14,800 |  |  |  |  |  |  | 7 | 2, 450 | 32, 600 |
| Rapides ... | 4 | 500 | 5,800 |  |  |  |  |  |  | 20 | 3,225 | 43, 100 |
| Sabine . | 1 | 300 | 400 |  |  |  |  |  |  | 14 | 2,505 | 2,805 |
| St. Bernard. | 1 | 500 | 6,000 |  |  |  |  |  |  | 1 | 500 | 6 6, 000 |
| St. Charles . | 1 | 150 | 25,000 |  |  |  |  |  |  | 1 | 150 | 25, 000 |
| St. Helena. |  |  |  |  |  |  |  |  |  | 17 | 5,825 | 6. 900 |
| St. James | 5 | 2,300 | 40,500 |  |  |  |  |  |  | 5 | 2,300 | 40,500 |
| St. Jobn Bapriste | 1 | 1,000 | 15,000 |  |  |  |  |  |  | 1 | 1,000 | 15, 000 |
| St. Landry ..... | 2 | 1,200 | 85, 000 | 1 | 400 | 5,000 |  |  |  | ${ }_{6}$ | 2,400 | 93, 600 |
| St. Martin's. | 3 | 1,600 | 65, 000 |  |  |  |  |  |  | 5 | 2,450 | 79, 000 |
| St. Mary's... | 4 | 1,200 | 15,000 |  |  |  |  |  |  | 8 | 2,700 | 49, 200 |
| St. Tarnmany | 4 | 500 | 4,000 |  |  |  |  |  |  | 14 | 1,680 | 6,550 |
| Tensay ..... |  |  |  |  |  |  |  |  |  | 4 | 1,000 | 10,000 |
| Terre Bonne | 3 | 1,050 | 15,000 |  |  |  |  |  |  | 7 | 1,700 | 37, 200 |
| U'nion.. | 7 | 3,000 | 16,300 |  |  |  |  |  |  | 24 | 9,900 | 33, 350 |
| Vermillion. | 1 | 300 | 5,000 |  |  |  |  |  |  | 5 | 1,950 | 18,000 |
| Warkington |  |  |  |  |  |  |  |  |  | 11 | 3,700 | 3,750 |
| Winn...... | 1 | 250 | 1,000 |  |  |  |  |  |  | 14 | 2,310 | 3,705 |
| Total. | 99 | 57, 600 | 1,744, 700 | 22 | 4,705 | 22,750 | 1 | 1,000 | 50,000 | 572 | 206, 196 | 3,160,360 |

STATISTICS OF THE CHURCHES IN THE STATE OF MAINE, BY COUNTIES.

| COUNTIES. | adventist. |  |  | baptist. |  |  | baptist, (free will.) |  |  | christian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  |  |  |  | Number of churches. |  | Value of church property. |
| Androscogrin.... | 1 | 150 | \$300 | 12 | 3,445 | \$ 28,800 | 14 | 4,230 | \$34, 200 |  |  |  |
| Aroostook |  |  |  | 1 | 150 | 1,000 | 2 | 350 | 1,000 |  |  |  |
| Cumberland | 1 | 200 | Rent. | 16 | 6,655 | 70,450 | 21 | 5,845 | 29,000 |  |  |  |
| Franklin |  |  |  | 3 | 1,100 | 6, 700 | 7 | 1,875 | 9,000 | 2 | 250 | \$850 |
| Hancock |  |  |  | 22 | ii, 340 | 48, 335 | 2 | 400 | 1,000 |  |  |  |
| Konnebec... |  |  |  | 23 | 6,978 | 39, 050 | 12 | 3,450 | 15,750 | 1 | 250 | 800 |
| Knoz.. |  |  |  | 20 | 7, 180 | 69,750 | 3 | 800 | 4,300 |  |  |  |
| Lincoln. |  |  |  | 13 | 3,980 | 26, 000 | 5 | 1,616 | 16, 500 | 1 | 100 | 100 |
| Oxford |  |  |  | 11 | 2,700 | 15,250 | 6 | 1,875 | 3,450 |  |  |  |
| Penobscot | 2 | 130 | 250 | 18 | 4,705 | 52, 135 | 13 | 2,640 | 17,550 | 1 | 110 | 635 |
| Piscataquis. |  |  |  | 6 | 1,544 | 6,750 | 5 | 1,059 | 3, 250 |  |  |  |
| Sagadaboc. |  |  |  | 6 | 2,050 | 21, 100 | 12 | 3,666 | 22, 700 |  |  |  |
| Somerset . |  |  |  | 12 | 2,697 | 13,675 | 8 | 1,280 | 5,375 | 6 | 1,280 | 9, 225 |
| Waldo |  |  |  | 9 | 2,800 | 17,900 | 8 | 1,910 | 10,050 | 4 | 890 | 4,350 |
| Washington |  |  |  | 19 | 6, 350 | 54,800 |  |  |  | 3 | 1,350 | 7,300 |
| York. | 1 | 150 | 500 | 26 | 7, 100 | 54,400 | 29 | 8,875 | 38,150 | 8 | 1,900 | 10,150 |
| Total. | 5 | 630 | 1,050 | 217 | 65, 774 | 526,095 | 147 | 39,871 | 211, 225 | 26 | 6,130 | 33, 410 |

STATISTICS OF THE CHURCHES IN THE STATE OF MAINE, BY COUNTIES-Continued.

| COUNTIES. | congregational. |  |  | EPISCOPAL. |  |  | Friends. |  |  | Lutheran. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Androscoggin... | $\ni$ | 3,445 | \$32,400 | 1 | 350 | \$2,000 | 3 | 860 | \$1, 600 |  |  |  |
| Aroostook | 1 | 400 | 2,000 |  |  |  |  |  |  |  |  |  |
| Cumberland. | 35 | 15,152 | 200,850 | 3 | 1,650 | 44,500 | 4 | 1,350 | 5,500 |  |  |  |
| Franklin...... | 10 | 2,918 | 14,850 |  |  |  | 1 | 60 | 100 |  |  |  |
| Hancock | 17 | 5, 365 | 42, 700 |  |  |  |  |  |  |  |  |  |
| Kennebec . | 12 | 5,360 | 41,700 | 3 | 1,180 | 34, 000 | 11 | 3,320 | 11,825 |  |  |  |
| Knox.. | 7 | 2,701 | 23, 800 | 2 | 550 | 5,000 | 1 | 150 | 150 |  |  |  |
| Lincoln. | 11 | 4,150 | 35, 600 | 2 | 640 | 6,000 |  |  |  | 1 | 150 | \$1,500 |
| Oxford | 18 | 6.982 | 38,900 |  |  |  |  |  |  |  |  |  |
| Penobscot | 22 | 8,285 | 141, 050 | 1 | 450 | 7, 000 |  |  |  |  |  |  |
| Piscataquis. | 5 | 1,236 | 8,600 |  |  |  |  |  |  |  |  |  |
| Sagadahoc. | 7 | 3,150 | 51,500 | 1 | 300 | 8,000 |  |  |  |  |  |  |
| Somerset | 6 | 1,990 | 7,400 |  |  |  | 2 | 550 | 1,600 |  |  |  |
| Waldo | 9 | 3,000 | 25, 400 |  |  |  | 3 | 660 | 2, 100 |  |  |  |
| Washington | 12 | 4,365 | 46,550 | 2 | 570 | 10, 500 |  |  |  |  |  |  |
| York | 26 | 9,135 | 79,550 | 1 | 500 | 3,000 | 3 | 600 | 1,500 |  |  |  |
| Total. | 207 | 77,634 | 792, 850 | 16 | 6, 190 | 120,000 | 28 | 7,550 | 24,375 | 1 | 500 | 1,500 |

STATISTICS OF THE CHURCHES IN THE STATE OF MAINE, BY COUN'TIES-Continucd.

| COUNTIES. | METHODIST. |  |  | roman catholic. |  |  | shaker. |  |  | spiritualist. |  |  | swelenjorgian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of chureh property. |  |  |  |  |  | Value of church property. |  |  | Value of charch property. |  |  | Value of church property. |
| Androscoggin | 13 | 4, 055 | \$20, 800 | 1 | 450 | \$1,500 |  |  |  |  |  |  |  |  |  |
| Aroostook | 3 | 800 | 2,540 | 6 | 3,600 | 9, 200 |  |  |  |  |  |  |  |  |  |
| Cumberland | 31 | 9, 904 | 104, 300 | 2 | 1,900 | 60, 000 | 1 | 300 | \$1, 000 |  |  |  | 1 | 3.50 | \$6,000 |
| Franklin | 12 | 3,300 | 13,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hancock. | 22 | 5,609 | 31,950 | 2 | 600 | 4, 000 |  |  |  | 1 | 300 | Rent. |  |  |  |
| Kennebec | 21 | 7, 355 | 39, 140 | 3 | 868 | 7, 300 |  |  |  |  |  |  | 1 | 300 | 3,500 |
| Knox. | 10 | 2,984 | 20,400 | 1 | 200 | 2,000 |  |  |  | 1 | 175 | \$1, 500 |  |  |  |
| Lincoln. | 16 | 4, 413 | 29, 200 | 2 | 800 | 8, 300 |  |  |  |  |  |  |  |  |  |
| Oxford. | 14 | 3,636 | 15, 050 |  |  |  |  |  |  |  |  |  |  |  |  |
| Penobscot. | 28 | 8,890 | 76,900 | 6 | 2,800 | 67, 500 |  |  |  | 1 | 450 | 1,200 | 1 | 300 | Rent. |
| Piscataquis. | 3 | 812 | 5,800 |  |  | ....... |  |  |  |  |  |  |  |  |  |
| Sagadahoc. | 9 | 3,045 | 40,900 | 1 | 500 | 15,000 |  |  |  |  |  |  | 1 | 350 | 5,500 |
| Somerset. | 36 | 8,885 | 48, 425 |  |  |  |  |  |  |  |  |  |  |  |  |
| Waldo. | 14 | 3,540 | 24, 350 | 2 | 400 | 1,400 |  |  |  |  |  |  |  |  |  |
| Washington.... | 18 | 4,695 | 24,150 | 4 | 1,050 | 6,500 |  |  |  |  |  |  |  |  |  |
| York | 28 | 7,940 | 53, 0:25 | 1 | 800 | 10,000 | 1 | 250 | 3,000 |  |  |  |  |  |  |
| Total | 278 | 79, 883 | 556, 430 | 31 | 13, 968 | 192, 720 | 2 | 550 | 4,000 | 3 | $9 \times 5$ | 2,700 | 4 | 1,300 | 15,000 |

STATISTICS OF THE CHURCHES IN THE STATE OF MAINE, BY COUNTIES-Continued.

| Cocities. | union. |  |  | Unitarian. |  |  | univerisalist. |  |  | minor SECTS. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  | Number of churches. |  | Value of church property. |  |  |  |  |  | Value of church property. |
| Androscoggin | 4 | 1,100 | \$4,200 |  |  |  | 9 | 2,850 | \$12, 150 |  |  |  | 67 | 20,935 | \$137, 950 |
| Arrostook | 1 | 600 | 1,400 | 1 | 400 | \$1,000 |  |  |  |  |  |  | 15 | 6,300 | 18, 140 |
| Cumberland | 7 | 2,000 | 11,300 | 5 | 2, 720 | 58,800 | 11 | 3,110 | 23, 500 |  |  |  | 138 | 51,156 | 615, 200 |
| Franklin | 8 | 1,825 | 7,650 | 1 | 400 | Rent. | 2 | 275 | 850 |  |  |  | 46 | 12, 003 | 59,500 |
| Hancock. | 4 | 1,260 | 1, 100 | 1 | 200 | R ¢ nt . | 4 | 930 | 4,900 |  |  |  | 75 | 21,004 | 133, 985 |
| Kennebec. | 18 | 5,570 | 20,600 | 2 | 834 | 5,500 | 8 | 2. 919 | 23, 300 |  |  |  | 115 | 38,384 | 242, 465 |
| K nox | 1 | 300 | 3,000 | 1 | 301 | 4,000 | 4 | 1,075 | 9,350 |  |  |  | 51 | 16,416 | 143,250 |
| Lincoln | 3 | 750 | 3,500 |  |  |  |  |  |  |  |  |  | 54 | 16,949 | 126, 720 |
| Oxford. | 10 | 8, 666 | 11,750 |  |  |  | 9 | 3,450 | 17, 600 |  |  |  | 68 | 27, 309 | 102,000 |
| Penobscot | 9 | 2,620 | 14,950 |  |  |  | 11 | 2,680 | 24,800 |  |  |  | 113 | 34, 060 | 403, 970 |
| Piseataquis. | 6 | 3,750 | 4,500 |  |  |  | 1 | 250 | 1,500 |  |  |  | 26 | 8,651 | 30, 400 |
| Sagadahoe | 3 | 826 | 2,400 | 1 | 400 | 15,000 | 5 | 1,600 | 13, 200 |  |  |  | 46 | 15,887 | 195, 300 |
| Somerset | 18 | 5,250 | 30,400 | 1 | 300 |  | 4 | 830 | 4,950 |  |  |  | 93 | 23, 062 | 121, 050 |
| Waido | 5 | 1,298 | 6, 700 | 1 | 650 | 5,000 | 5 | 1,070 | 12, 200 |  |  |  | 60 | 16,218 | 109,400 |
| Washington. | 7 | 2,650 | 15,600 | 3 | 1,000 | 13, 000 | 2 | 450 | 3, 100 |  |  |  | 70 | 22, 480 | 181,500 |
| York | 2 | 550 | 1,200 | 2 | 1,000 | 11,600 | 1 | 700 | Rent. | 1 | 500 | Rent. | 130 | 40,000 | 266,075 |
| Total | 106 | 39,015 | 140, 250 | 19 | 8, 205 | 113,900 | 76 | 22, 189 | 151,400 | 1 | 500 |  | 1,167 | 370.814 | 2, 886,905 |

STATISTICS OF THE CHURCHES IN THE STATE OF MARYLAND, BY COUNTIES.

| COUNTIES. | baptist. |  |  | baptist, (mennonite.) |  |  | BAPTIST, (TUNKET.) |  |  | BAPTIST, (WinNEDBRENNER.) |  |  | chitistian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  |  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of charch property. |  |  | Value of church property. |
| Alleghany ... | 1 | 500 | \$4, 000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Anne Arundel. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Baltimoro | 10 | 7,350 | 106,600 |  |  |  |  |  | ..... |  |  |  | 1 | 600 | \$1,0,000 |
| Calvert....... |  |  |  |  | . | . |  |  |  |  |  |  |  |  |  |
| Carolino |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carroll. | 1 | 350 | 500 |  |  |  | 2 | 600 | \$3, 000 | 2 | 1,000 | \$0, 300 |  |  |  |
| Cucil. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Charles | 5 | 1,200 | 9,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Dorchester | 3 | 550 | 2,200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Frederick | 2 | 800 | 4,000 |  |  |  | 3 | 1,400 | 2,950 |  |  |  |  |  |  |
| Harford | 2 | 600 | 4,000 |  |  |  |  |  |  |  |  |  | 1 | 275 | 1,000 |
| Howard. | 1 | 200 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Kent. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mon:gomery | 1 | 200 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Princo George's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Queen Aune ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| St. Ma ${ }^{\text {y's.. }}$ | 1 | 200 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Washiugton. | 1 | 300 | 400 | 2 | 550 | \$1,200 | 8 | 4,000 | 12,800 | 3 | 900 | 2,300 |  |  |  |
| Worcester................. 5 . 5 950 3,050 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 34 | 13,325 | 137,650 | 2 | 550 | 1,200 | 13 | 6,000 | 18,750 | 5 | む, 900 | 4,600 | 2 | 875 | 11,000 |

STATISTICS OF THE CHURCHES IN THE STATE OF MARYLAND, BY COUNTIES-Continued.

| COUNTIES. | episcoral. |  |  | friends. |  |  | german reformed. |  |  | Jewish. |  |  | lutheran. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Value of church property. |
| Allegtiany | 5 | 1,250 | \$19, 900 |  |  |  |  |  |  |  |  |  | 6 | 2, 850 | \$32,500 |
| Anne Arundel .. | 8 | 2,600 | 51, 300 |  |  |  |  |  |  |  |  |  |  |  |  |
| Baltimore | 41 | 23,400 | 665, 600 | 4 | 4, 200 | \$92,000 | 6 | 4,000 | 126,500 | 3 | 4,300 | \$57,000 | 18 | 9,880 | 146,700 |
| Calvert | 4 | 1,075 | 21, 100 |  |  |  |  |  |  |  |  |  |  |  |  |
| Caroline | 2 | 250 | 2,500 | 2 | 250 | 600 |  |  |  |  |  |  |  |  |  |
| Carroll | 2 | 600 | 8,400 | 2 | 800 | 1, 200 | 3 | 2,450 | 8,350 |  |  |  | 5 | 2,500 | 15,800 |
| Cecil. | 4 | 725 | 19,400 | 4 | 1,000 | 6, 100 |  |  |  |  |  | . | . |  |  |
| Cbarles . | 8 | 2,725 | 31, 200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Dorchester | 6 | 1,350 | 10,500 | 1 | 150 | 300 |  |  |  |  |  |  |  |  |  |
| Frederick | 4 | 1,740 | 40,000 | 1 | 350 | 1,300 | 11 | 4,950 | 79,000 |  |  |  | 14 | 5,970 | 78,600 |
| Harford. | 5 | 1,375 | 19, 100 | 4 | 700 | 3,600 |  |  |  |  | . |  | . |  |  |
| Howard. | 7 | 1,759 | 33, 200 | 1 | 300 | 2,000 |  |  |  |  | . |  | . |  |  |
| Kent | 5 | 1,400 | 21, 000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Montgomery | 1 | 300 | 5,000 | ] | 500 | 4,000 |  |  |  |  |  |  |  |  |  |
| Prince George's | 14 | 2, 9.0 | 17, 200 |  |  |  |  |  |  |  | ... |  |  |  |  |
| Quen Anue | 5 | 1, 100 | 21, 000 |  |  |  |  |  |  |  |  |  |  |  |  |
| St. Mary's . | 7 | 1,850 | 42, 000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Somerset | 8 | 4,800 | 20, 100 |  |  |  |  |  |  |  |  |  |  |  |  |
| Talbot | 7 | 2, 125 | 30, 700 |  |  |  |  |  |  |  |  |  |  |  |  |
| Washington | 6 | 2,650 | 18,400 |  |  |  | 9 | 5,400 | 22,400 |  |  |  | 12 | 7,000 | 37, 500 |
| Worcester . | 9 | 2,320 | 11,300 |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 158 | [8, 344 | 1,139,400 | 20 | 8,250 | 111, 100 | 碞 | 16,800 | 236, 250 | 3 | 4,300 | 57, 000 | 55 | 28,200 | 311,100 |

STATISTICS OF THE CHLRCHES IN THE STATE OF MARYLAND, BY COUNTIES-Continned.

| Colivities. | METHODIST. |  |  | morimlan. |  |  | presbiterian. |  |  |  |  |  | Roman catholic. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of chureh property. | Number of churchen, |  | Value of church property. | Number of churcher. |  | Value of church property. | Number of churches. |  | Value of church property. | Number of churches. |  | Value of church property: |
| Alleghany .. | 27 | 7,000 | \$27, 150 |  |  |  | 2 | 1, 200 | \$6,900 |  |  |  | 10 | 4,150 | \$30,800 |
| Anne Arundel. | 33 | 7,950 | 43,600 |  |  |  | 2 | 800 | 12, 000 |  |  |  | 1 | 1,200 | 30,000 |
| Baltimore. | 103 | 47, 700 | 616,700 |  |  |  | 15 | 8,550 | 368,600 | 1 | 250 | \$5,000 | 22 | 22,350 | 1,153,300 |
| Calvert | 3 | 1,100 | 8,400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Caroline | 15 | 3,675 | 14,050 |  |  |  |  |  |  |  |  |  | 1 | 1:0 | 800 |
| Carroll. | 25 | 9,6.5 | 34, 050 |  |  |  | 4 | 2, C50 | 10,950 |  |  |  | 2 | 700 | 11,060 |
| Cecil... | 33 | 9, 230 | 67, 700 |  |  |  | 6 | 1,950 | 27, 500 |  |  |  | 4 | 800 | 87,300 |
| Charles | 5 | 1,500 | 9,600 |  |  |  | 1 | 500 | 5,000 |  |  |  | 7 | 2,300 | 30,000 |
| Dorchester | 43 | 9,655 | 42, 450 |  |  |  | 1 | 300 | £,000 |  |  |  | 1 | 70 | 200 |
| Frederick | 26 | 10,820 | 52, 800 | 1 | 175 | \$1,500 | 2 | 800 | 8,200 |  |  |  | 7 | 3,750 | 70,000 |
| Harford. | 34 | 7, 715 | 43,600 |  |  |  | 6 | 1, 500 | 19,000 |  |  |  | 3 | 850 | 12, 000 |
| Howard. | 13 | 2,696 | 16,500 |  |  |  | 2 | 650 | 7, 200 |  |  |  | 3 | 717 | 16,500 |
| Kent. | 21 | 5,650 | 43,500 |  |  |  | 1 | 200 | 1,000 |  |  |  | 1 | 250 | 2,000 |
| Montgomery | 13 | 2,850 | 1],350 |  |  |  | 3 | 850 | 9,000 |  |  |  | 2 | 400 | 3,400 |
| Prince George's | 16 | 3,150 | 22,800 |  |  |  |  |  |  |  |  |  | 4 | 1,500 | 23, 000 |
| Queen Anne . | 15 | 3,250 | 26, 400 |  |  |  | 1 | 75 | 100 |  |  |  | 1 | 200 | 2,000 |
| St. Mary's. | 7 | 1,500 | 12,000 |  |  |  |  |  |  |  |  |  | 9 | 2,200 | 124, 00 |
| Somerset. | 31 | 8,825 | 31,250 |  |  |  | 3 | 1,000 | 7,600 |  |  |  |  |  | .......... |
| Talbot... | 22 | 5,800 | 50, 250 |  |  |  |  |  |  |  |  |  |  |  |  |
| Washington | 24 | 9, 100 | 35, 000 |  |  |  | 3 | 1,250 | 12,000 |  |  |  | 4 | 1,900 | 15,200 |
| Worcester | 32 | 6,350 | 24,700 |  |  |  | 6 | 2,250 | 21,000 |  |  |  |  |  |  |
| Total | 541 | 165, 191 | 1,233,850 | 1 | 175 | 1,500 | 58 | 24,525 | 518,050 | 1 | 250 | 5,000 | 82 | 43, 487 | 1,611,500 |

STATISTICS OF THE CHURCHES IN THE STATE OF MARYLAND, BY COUN'IIES—Continued.

| COUNTIES. | swedeneokgian. |  |  | UNION. |  |  | unitarian. |  |  | Universalist. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Valuo of church property. |  |  | Value of church property. |  |  |  |  |  |  |
| Alleghany .. |  |  |  | 1 | 250 | \$500 |  |  |  |  |  |  | 52 | 17,200 | \$121, 750 |
| Anne Arundel. |  |  |  |  |  |  |  |  |  |  |  |  | 44 | 12,550 | 136,900 |
| Baltimore | 1 | 100 | \$4,000 | 1 | 600 | 8,000 | 2 | 1,400 | \$76,000 | 2 | 1,400 | \$22, 000 | 230 | 136, 080 | 3,458,000 |
| Calvert. |  |  |  |  |  |  |  |  |  |  |  |  | 7 | 2,175 | 29,500 |
| Caroline |  |  |  |  |  |  |  |  |  |  |  |  | 20 | 4,325 | 17, 950 |
| Carroll . |  |  |  | 1 | 250 | 3,000 |  |  |  |  |  |  | 49 | 21,575 | 98, 5.50 |
| Cecil |  |  |  |  |  |  |  |  |  | 2 | 400 | 2,600 | 53 | 14, 105 | 210, 600 |
| Cbarles |  |  |  |  |  |  |  |  |  |  |  |  | 26 | 8,225 | 85, 300 |
| Dorchester . |  |  |  |  |  |  |  |  |  |  |  |  | 55 | 12,075 | 57, 650 |
| Frederick. |  |  |  | 1 | 350 | 1,500 |  |  |  |  |  |  | 72 | 31,105 | 339, 850 |
| Harford.. |  |  |  |  |  |  |  |  |  |  |  |  | 55 | 13, 015 | 102,300 |
| Howard.. |  |  |  |  |  |  |  |  |  |  |  |  | 27 | 6,322 | 76,400 |
| Kent. |  |  |  |  |  |  |  |  |  |  |  |  | 28 | 7,500 | 67, 500 |
| Montgomery |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 5, 100 | 33, 750 |
| Prince George's. |  |  |  |  |  |  | 1 | 100 | \$600 |  |  |  | 35 | 7,700 | 94, 100 |
| Qucen Anne .... |  |  |  |  |  |  |  |  |  |  |  |  | 22 | 4,625 | 49,500 |
| 8t. Mary's... |  |  |  |  |  |  |  |  |  |  |  |  | 24 | 5,750 | 179,000 |
| Sornervet... |  |  |  |  |  |  |  |  |  |  |  |  | 43 | 14, 750 | 59, 350 |
| Talbot..... |  |  |  |  |  |  |  |  |  |  |  |  | 29 | 7,925 | 80, 950 |
| Wrashington |  |  |  |  |  |  |  |  |  |  |  |  | 72 | 33, 050 | 157, 200 |
| Worcester . |  |  |  |  |  |  |  |  |  |  |  |  | 52 | 11,870 | 60, 050 |
| Total. | 1 | 100 | 4,000 | 4 | 1,450 | 13, 000 | 3 | 1,500 | 76,600 | 4 | 1,800 | 24,600 | 1,016 | 377,022 | 5,516,150 |

STATISTICS OF THE CIIURCHES IN THE STATE OF MASSACHUSETTS, BY COUNTIES.

| COUNTIES. | abventist. |  |  | baptist. |  |  | baptist, (FRET, Will.) |  |  | chicistian. |  |  | congregational. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Barnstable .... |  |  |  | 10 | 3,200 | \$27, 600 |  |  |  |  |  |  | 25 | 9,880 | \$98,560 |
| Berkshire |  |  |  | 20 | 7, 375 | 82,460 |  |  |  |  |  |  | 32 | 15,550 | 255, 160 |
| Bristol. | 2 | 450 | \$2,800 | 23 | 7, 300 | 98, 950 | 5 | 1,668 | \$11, 500 | 19 | 6,230 | \$80, 250 | 28 | 14,400 | 316, 100 |
| Dukes. |  |  |  | 5 | 1, 140 | 13, 650 |  |  |  |  |  |  | 2 | 600 | 6,900 |
| Essex. | 2 | 800 | 7,000 | 27 | 13,800 | 215, 600 | 5 | 1,885 | 33, 000 | 5 | 2,100 | 25,000 | 65 | 38, 535 | 602, 600 |
| Franklin |  |  |  | 19 | 4,675 | 35, 150 |  |  |  |  |  |  | 33 | 11,460 | 96,400 |
| Hampden |  |  |  | 15 | 5, 225 | 75, 300 |  |  |  |  |  |  | 36 | 16,802 | 211,350 |
| Ifampshire |  |  |  | 10 | 3,030 | 17,625 |  |  |  |  |  |  | 39 | 23,347 | 207, 450 |
| Middlesex | 1 | 100 |  | 47 | 19, 323 | 387, 125 | 2 | 1,100 | 18,500 |  |  |  | 70 | 31,436 | 729, 200 |
| Nantucket |  |  |  | 3 | 900 | 6, 600 |  |  |  |  |  |  | 2 | 1,300 | 18,000 |
| Norfolk |  |  |  | 20 | 9, 170 | 218, 000 |  |  |  |  |  |  | 42 | 20,315 | 428,500 |
| Plymouth | 1 | 250 |  | 18 | 5,685 | 63, 100 | 1 | 200 | 700 | 3 | 620 | 3,500 | 37 | 15, 141 | 251, 150 |
| Suffols | 2 | 200 | 20, 000 | 16 | 13,670 | 662, 600 | 2 | 1,100 | 23, 000 |  |  |  | 20 | 19, 660 | 991,500 |
| Worcester | 2 | 500 | 3,000 | 37 | 13,655 | 202,900 | 1 | 330 | 4,200 | 1 | 250 |  | 70 | 36, 263 | 476,865 |
| Total. | 10 | 3,000 | 32, 800 | 270 | 108, 148 | 2, 106, 960 | 16 | 6,283 | 90,900 | 28 | 9,200 | 108,750 | 501 | 254,689 | 4, 680, 735 |

STATISTICS OF THE CHURCHES IN THE STATE OF MASSACHUSETTS, BY COUNTIES-Continued.

| counties. | episcopal. |  |  | friends. |  |  | JEWISH. |  |  | Lutheran. |  |  | METHODIST. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. | Number of churches. |  | Value of church property. | Number of churches. |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | Value of church property. |
| Barnstable.. | 1 | 200 | \$2,500 | 3 | 1,050 | \$7, 700 |  |  |  |  |  |  | 27 | 9,450 | \$95, 400 |
| Berkshire | 8 | 2,550 | 56,500 |  |  |  |  |  |  |  |  |  | 26 | 7,905 | 77, 450 |
| Bristol. | 10 | 4,380 | 118, 200 | 18 | 4,400 | 47, 200 |  |  |  |  |  |  | 25 | 8,800 | 106, 100 |
| Dukes .. |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 1,490 | 21,950 |
| Essex | 11 | 6, 130 | 96,000 | 5 | 2,000 | 28,000 |  |  |  |  |  |  | 31 | 13,675 | 160,450 |
| Franklin | 2 | 650 | 19,000 |  |  |  |  |  |  |  |  |  | 15 | 3,700 | 19,650 |
| Hampden. | 2 | 700 | 14, 500 |  |  |  |  |  |  |  |  |  | 26 | 8,560 | 83,300 |
| Hampshire |  |  |  |  |  |  |  |  |  |  |  |  | 15 | 4,815 | 34, 150 |
| Middlesex | 10 | 4,547 | 95, 000 |  |  |  |  |  |  |  |  |  | 28 | 11,095 | 196,700 |
| Nantucket. | 1 | 250 | 2,300 | 2 | 1,000 | 17, 000 |  |  |  |  |  |  | 2 | 1,330 | 16,700 |
| Norfolk | 5 | 2,200 | 112, 500 |  |  |  |  |  |  |  |  |  | 12 | 4, 290 | 76,800 |
| Plymouth | 4 | 1,450 | 22,350 | 2 | 330 | 2,700 |  |  |  |  |  |  | 24 | 7,405 | 66, 237 |
| Suffolk | 14 | 8,200 | 434, 464 | 1 | 800 | 13, 000 | 2 | 660 | \$7, 500 | 2 | 730 | \$13,500 | 15 | 10,713 | 451, 105 |
| Worcester | 5 | 1,425 | ¢29,000 | 5 | 1,550 | 11,600 |  |  |  |  |  |  | 44 | 14, 580 | 124,690 |
| Total. | 73 | 32, 682 | 1, 002, 314 | 36 | 11, 130 | 127, 200 | 2 | 660 | 7,500 | 2 | 730 | 13,500 | 295 | 107, 808 | 1,530,688 |

STATISTICS OF THE CIIRCHES IN TIIE STATE OF MASSACHUSETTS, BY COUNTLES-Continud.

| cotioties. | presdyterlan. |  |  | Phisbythalin, (UNITED.) |  |  | momin catholic. |  |  | SHAKER. |  |  | Spiritualist. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of chatrelice. |  | Vulue of church property. | Number of churches. |  | Value of church property. | Number of churehes. |  | Valuo of church property. |  |  | Value of church property. |  |  | Valve of church property. |
| Barastable. |  |  |  |  |  |  |  | 800 | \$12,600 |  |  |  |  |  |  |
| Berkebire . |  |  |  |  |  |  | 5 | 2,950 | 39,550 | 1 | 350 | \$2,000 |  |  |  |
| Bristol. |  |  |  | 1 | 700 | \$12,000 | 7 | 4,250 | 183, 800 |  |  |  |  |  |  |
| Dukes .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exsex... | 3 | 2,100 | \$22,700 |  |  |  | 11 | 10,486 | 257, 700 |  |  |  | 2 | 500 |  |
| Framklia .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hamplea. |  |  |  |  |  |  | 5 | 4,150 | 149,500 |  |  |  |  |  |  |
| Hamp-1.ire |  |  |  |  |  |  | $\ddot{\sim}$ | 1,186 | 12,000 |  |  |  |  |  |  |
| Muldiesex. |  |  |  |  |  |  | 16 | 13,578 | 268,000 | 1 | 500 | 3,000 | 2 | 600 | \$1,000 |
| Nuatucket. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 rivin. |  |  |  |  |  |  | 10 | 5,920 | 93,600 |  |  |  |  |  |  |
| Ifywouth | 1 | 600 | 12,000 |  |  |  | 2 | 1,900 | $\therefore 3,00,1$ |  |  |  |  |  |  |
| Suthick... | 3 | 1,200 | 65, 000 | 1 | 500 | 5,000 | 14 | 21,650 | 7it, athe |  |  |  |  |  |  |
| Warcester. | 1 | 200 | 1,500 |  |  |  | 15 | 7,355 | (1), 51 |  |  |  |  |  |  |
| Total. | 8 | 4,100 | 101,200 | 2 | 1,200 | 17,000 | 88 | 74, 205 | 1,867,750 | 2 | 850 | 5,000 | 4 | 1,100 | 1,000 |

statistics of the churohes in the state of massachusetts, bl counties-Continued.

|  | swedendorgian. |  |  | enion. |  |  | unitaminn. |  |  | universalist. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COHNTIES. | Number of churelew. |  |  |  |  |  |  |  |  |  |  |  |  | Aggregate acenmmodations. |  |
| Barnstable. | 1 | 200 | \$500 | 2 | 482 | \$3,400 | 2 | 670 | \$8,700 | 9 | 3,130 | \$33, 600 | 81 | 29,062 | \$290, 560 |
| Berkshire |  |  |  |  |  |  |  |  |  | 2 | 7i.5 | 9,500 | 9 | 37, 435 | 522,620 |
| Lristol | 2 | 280 | 3,000 | 2 | 550 | 800 | 8 | 3,560 | 78, 500 | 4 | 1,460 | 18, 8i01 | 154 | 54, 428 | 1,078,000 |
| Lukts |  |  |  | 2 | 190 | 450 |  |  |  | 1 | 300 | 2,500 | 15 | 3,720 | 45. 450 |
| E- $\mathrm{E}_{\text {x }}$ |  |  |  | 2 | 450 | 7, 500 | 13 | 10,650 | 228,000 | 23 | 10, 500 | 138,400 | 205 | 113, 611 | 1,821,950 |
| Franklin |  |  |  |  |  |  | 8 | 3,100 | 25,000 | 5 | 900 | 6,900 | \&: | 24,485 | 202, 100 |
| Hampden |  |  |  |  |  |  | 2 | 87.5 | 15,500 | 5 | 1,350 | 14,250 | 91 | 37,662 | 563, 700 |
| Manuphire |  |  |  |  |  |  | 1 | 250 | 2, 500 | 1 | 275 | 1, 200 | 68 | 32, 903 | 274,925 |
| Middlesex | 1 | 200 | 4,000 | 2 | 700 | 7,000 | 45 | 21, 616 | 435,500 | 27 | 10,43: | 218,400 | 252 | 115, 22\% | 2,363,725 |
| Nantucket |  |  |  |  |  |  |  |  |  |  |  |  | 10 | 4, 780 | 60,600 |
| Norfolk | 1 | $5(1)$ |  |  |  |  | 18 | 8,917 | 279, 800 | 9 | 3,750 | 78,800 | 117 | 55, 062 | 1, 288, 000 |
| Plymuath | 4 | 1,500 | 31,000 |  |  |  | 13 | 6,550 | 120, 932 | 12 | 4,156 | 29,500 | 122 | 45,787 | 626, 169 |
| Suffolk | 1 | 1,000 | 100,000 |  |  |  | 25 | 18, 299 | 1,283, 684 | 8 | 6,250 | 258,000 | 126 | 105, 332 | 5,069,853 |
| Worcester |  |  |  | 3 | 760 | 7,000 | 23 | 12,768 | 187, 200 | 12 | 4,925 | 51,500 | 219 | 94, 501 | 1,185,955 |
| Total | 10 | 3,680 | 138, 500 | 13 | 3,072 | 26,150 | 158 | 87, 255 | 2,665, 316 | 118 | 48,183 | 861,350 | 1,636 | 757, 995 | 15,393,607 |

STATISTICS OF THE CHURCHES IN THE S'TATE OF MICHIGAN, BY COUNTIES.

| COUNTIES. | ADVENTIST. |  |  | baptist. |  |  | maptist, (FREE.Whil., |  |  | christian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aggegate secommodations. | Value of chureh property. | Number of chureches. |  | Value of chureh property: |  |  |  |  |  | Value of church property. |
| Allegan |  |  |  | 2 | 800 | \$5, 000 | 1 |  |  |  |  |  |
| Barry. |  |  |  | 3 | 1,025 |  | 1 | 200 |  |  |  |  |
| Bay. |  |  |  | 1 | 300 | 1,500 |  |  |  |  |  |  |
| Berrien. |  | 46,0 | \$1,000 | 2 | 500 | 4,3.50 | . |  |  | 1 | 600 | \& 23.500 |
| Branch. |  |  |  | 3 | (i) | 3, 030 | 1 | 2.50 | \$1,500 |  |  |  |
| Calhour. |  |  |  | f | 1,750 | 14.5(1) | 1 | 300 | 2, 100 | 2 | 800 | 6,000 |
| Cass.. |  |  |  | f | 1,850) | S , (t) | 2 | 500 | 4,300 | : | 600 | 2,800 |
| Cheboygan. . |  |  |  |  |  |  | . |  |  |  |  |  |
| Clinton. |  |  |  | 2 | $6{ }^{6} 0$ | 2,000 | .... |  |  |  |  |  |
| Eaton |  |  |  | 1 | 6.00 | 2, 500 |  |  |  |  |  |  |
| Enımett . |  |  |  |  |  |  |  |  |  |  |  |  |
| Genesee. |  |  |  | 4 | 1,300 | 8,300 |  |  |  |  |  |  |
| Hillsdale. |  | 200 | 800 | 6 | 2,000 | 8,600 | 3 | 1,000 | 3,100 |  |  |  |
| Houghton... |  |  |  |  |  |  |  |  |  |  |  |  |
| Ingham.. |  |  |  | 1 | 450 | 2,000 | 1 | 300 | 1,500 |  |  |  |
| Ionia |  |  |  | 5 | 1,150 | 8,850 |  |  |  | 4 | 400 |  |
| Jackson. |  |  |  | 8 | 1,650 | 16,9001 |  |  |  |  |  |  |
| Kalamazoo. |  |  |  | 6 | 2,425 | 24,400 |  |  |  |  |  |  |
| Kut |  |  |  | 7 | 1,375 | 5,000 |  |  |  |  |  |  |
| Lapeer |  |  |  | 2 | 550 | 2,500 |  |  |  |  |  |  |
| Lemawee. |  |  |  | 9 | 3,430 | 19,500 | 1 | 400 | 3,000 | 1 | 200 | 500 |
| Livingston. |  |  |  | 3 | 600 | 5,800 |  |  |  |  |  |  |
| Macomb |  |  |  | 3 | 1,050 | 6,300 | 2 | 600 | 3,200 |  |  |  |
| Marquette . |  |  |  |  |  |  |  |  |  |  |  |  |
| Michilimackinac |  |  |  |  |  |  |  |  |  |  |  |  |
| Midland. |  |  |  |  |  |  |  |  |  |  |  |  |
| Monroc. |  |  |  | 3 | 700 | 3,000 |  |  |  |  |  |  |
| Montcalm |  |  |  |  |  |  |  |  |  |  |  |  |
| Muskegon |  |  |  |  |  |  |  |  |  |  |  |  |
| Newaygo . |  |  |  |  |  |  |  |  |  |  |  |  |
| Oakland. |  |  |  | 12 | 3,800 | 16, 150 |  |  |  |  |  |  |
| Ontonagon . ........................................ ........ ....................................... |  |  |  |  |  |  |  |  |  |  |  |  |
| Ottawa. |  | 150 | 500 | 1 | 100 |  |  |  |  |  |  |  |
| Stginaw.. |  |  |  | 1 | 130 |  |  |  |  |  |  |  |
| Saint Clair |  |  |  | 4 | 700 | 3,000 |  |  |  | 1 | 100 |  |
| St. Joseph's. |  |  |  | 5 | 1,450 | 11,000 |  |  |  |  |  |  |
| Sanilac. |  |  |  |  |  |  | 1 | 250 | 1,500 |  |  |  |
| Shiawassee. |  |  |  |  |  |  |  |  |  | 1 | 200 | 2,000 |
| Tuscola |  |  |  |  |  |  |  |  |  |  |  |  |
| Van Buren. |  |  |  | 1 | 350 | 1,500 |  |  |  |  |  |  |
| Washtenaw |  | 300 | 900 | 9 | 3,630 | 25, 200 | 1 | 450 | 1,000 |  |  |  |
| Wayne. |  |  |  | 8 | 3,150 | 45, 900 |  |  |  |  |  |  |
| Total.................................. |  | 1,0.03 | 3,200 | 12:3 | 37, 86i.) | 260,450 | 15 | 4, 250 | 21,200 | 13 | 2,900 | 13, 800 |

- STATISTICS OF THE CHURCIES IN THE STATE OF MICLIGAN, BY COUNTIES-Coutinued.

| COUNTIES. | congregational. |  |  | DUTCh ReFormed. |  |  | EPISCOPAL. |  |  | friends. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aggregnte aceommodations. |  |  |  |  |  |  | Value of church property. |  |  | Value of chureh properts. |
| Allegan | 2 | 200 | \$1,500 | 2 | 4.0 | \$1,400 |  |  |  |  |  |  |
| Barry | 2 | 300 | 1,500 |  |  |  |  |  |  |  |  |  |
| Bay. |  |  |  | ... |  |  | 1 | 200 | \$1,500 |  |  |  |
| Berriea. | 3 | 850 | 8,600 |  | ... |  | 1 | 220 | 8,000 |  |  |  |
| Branch. | 1 | 300 | 6,000 | ... | .. ... |  | 1 |  | 1,000 |  |  |  |
| Calboan . | 1 | 400 | 3,000 | 1 | 500 | 7,500 | 4 | (90) | 9,000 |  | 300 | \$3,000 |
| Cass. | 1 | 400 | 3,000 |  | . .... |  | 1 | 200 | 1,000 |  | 400 | 600 |
| Cheboygan. |  |  |  |  |  |  |  |  |  |  |  |  |
| Ciinton |  |  |  |  |  |  |  |  |  |  |  |  |
| Eaton. | 4 | 1,050 | 2,900 |  |  |  |  |  |  |  |  |  |
| Emmett |  |  |  |  |  |  |  |  |  |  |  |  |
| Genesee | 4 | 980 | 9, 250 |  | .... |  | 2 | 546 | 7,000 |  |  |  |
| Hillsdale . | 2 | 400 | 2,200 | ... | ...... | ...... | a | 550 | 7,000 |  |  |  |
| Houghton |  |  |  |  | .... |  | 1 | 250 | 4,300 |  |  |  |
| Ingham.. |  |  |  |  | .... |  | 1 | 300 | 2,000 |  |  |  |
| Ionia. | 1 | 400 | 2. 500 |  | .. |  | 3 | 1,200 | 5,000 |  |  |  |
| Jackson | 3 | 1,586 | 26,500 | 1 | 180 | 800 | న | 000 | 10,500 |  |  |  |
| Kalamazoo. | 3 | 1, 650 | 20,500 | 1 | 280 | 800 | 1 | 450 | 5,000 |  |  |  |
| Kent. | 5 | 1,400 | 17,000 | 3 | 950 | 7,100 | 1 | 1,000 | 15,000 |  |  |  |
| Layere. | 1 | 500 | 2,500 |  |  |  |  |  |  |  |  |  |
| Linawee. | 4 | 1,800 | 32,000 | 1 | 200 | 500 | 3 | 1,750 | 12.900 |  | 1,000 | 3,100 |
| Livingaton. | 3 | 6.50 | 5,500 | .. |  |  | 1 | 175 | 1,000 |  |  |  |
| Macomb | 6 | 1,650 | 13,500 |  |  |  | . |  |  |  |  |  |
| Sarquette . |  |  |  |  |  |  | 1 | 2e0 | 5, 500 |  |  |  |
| Michilimackinac |  |  |  |  |  |  |  |  |  |  |  |  |
| Midland |  |  |  |  |  |  |  |  |  |  |  |  |
| Monroe | 3 | 810 | 3,900 |  |  |  | 3 | 650 | 4,350 |  |  |  |
| Montealm | 1 | 600 | 1,700 |  |  |  |  |  |  |  |  |  |
| Juakegon. | 1 | 400 |  | 1 | 200 | 400 |  |  |  |  |  |  |
| Newaygo. | 1 | 300 | 2,000 |  |  |  |  |  |  |  |  |  |
| Oakland. | 3 | 1,150 | 7,400 |  |  |  | 3 | 1,500 | 20,000 |  |  |  |
| Ontonazon. |  |  |  |  |  |  | 1 | 250 | 2,000 |  |  |  |
| Ottawa. | 2 | 400 | 4,000 | 5 | 1,825 | 8,400 |  |  |  |  |  |  |
| Suginaw | 2 | 500 | 4,200 |  |  |  | 1 | 200 | 2,500 |  |  |  |
| Saint Clair | 2 | 400 | 2,500 |  |  |  | 2 | 600 | 9,000 |  |  |  |
| St. Joareph's . |  |  |  | 1 | 250 | 1,600 |  |  |  |  | 50 | 250 |
| Sanilac.... |  |  |  |  |  |  |  |  |  |  |  |  |
| Shiawarsee. |  |  |  |  |  |  | 1 | 580 | 5,000 |  |  |  |
| Tuecola |  |  |  |  |  |  |  |  |  |  |  |  |
| Van Bura | 1 | 400 | 5, 000 |  |  |  |  |  |  |  |  |  |
| Wiahteraity | 6 | 2,250 | 13,300 | 1 | 400 | 2, 500 | 2 | 1,500 | 24,000 |  |  |  |
| Wayus . | 1 | 301 | 2,000 | 3 | 530 | 2,550 | 5 | 2,050 | 150,400 |  |  |  |
| Total. | 69 | 20, 0 | 200, 250 | 20 | 5,78.5 | 33, 550 | 45 | 16,051 | 313, 450 | 7 | 1,750 | 6,950 |

S'TATISTICS OF THE CHURCHES IN THE STA'IE OF MICHIGAN, BY COUNTIES-Continned.

| COUNTIES. | gammin refotmed. |  |  | LUtheilan. |  |  | METHODIST. |  |  | moravian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number of churches. |  | Value of clurch property. |  | Aggregate accommodations. | Value of church property. |  |  |  |
| Allegan. |  |  |  |  |  | , | 3 | 600 | \$ ${ }^{2}, 200$ |  |  |  |
| Barry |  |  |  |  |  |  | 9 | 2,480 | 9,300 |  |  |  |
| Bay.. |  |  |  | 1 | 60 | \$1, 2010 | 1 | 150 | 3,000 |  |  |  |
| Berrien. |  |  |  | 3 | 830 | 1,130 | 7 | 2,050 | 11,900 | 3 | 85 | \$33, 500 |
| Brauch |  |  |  |  |  |  | 5 | 1,300 | 7,300 |  |  |  |
| Calhoun . |  |  |  | 1 | 400 | 8,000 | 10 | 4,4.50 | 51, 600 |  |  |  |
| Cass.... |  |  |  |  |  |  | 9 | 2,400 | 15,800 |  |  |  |
| Chebrygan |  |  |  |  |  |  |  |  |  |  |  |  |
| Clinton.. |  |  |  |  |  |  | 3 | 900 | 2,500 |  |  |  |
| Eatou. |  |  |  |  |  |  | 4 | 1,550 | 8,900 |  |  |  |
| Emmett |  |  |  |  |  |  |  |  |  |  |  |  |
| Genesco. |  |  |  |  |  |  | 8 | 3,350 | 22, 250 |  |  |  |
| Hillsdale. |  |  |  | 1 | 250 | 1, 200 | 13 | 3,800 | 15,700 |  |  |  |
| Hunghtou. |  |  |  |  |  |  | 3 | 500 | 4, 800 |  |  |  |
| Ingham. |  |  |  | 1 | 200 | 2,000 | 5 | 1,875 | 11,700 |  |  |  |
| Ionia . |  |  |  |  |  |  | 4 | 800 | 6,800 |  |  |  |
| Juck:on |  |  |  | 1 | 250 | 1,200 | 7 | 1,880 | 17,700 |  |  |  |
| ralamazoo |  |  |  |  |  |  | 6 | 1,450 | 8, 500 |  |  |  |
| Kınt |  |  |  | 1 | 400 | 3,000 | 4 | 700 | 9,800 |  |  |  |
| Lapcer |  |  |  |  |  |  | 7 | 1,350 | 6,900 |  |  |  |
| Lenarvee |  |  |  | 1 | 800 | 2,000 | 21 | 7, 800 | 37, 400 |  |  |  |
| Livingston. |  |  |  | 1 | -200 | 1,800 | 5 | 1,075 | 9,300 |  |  |  |
| Macomb |  |  |  | 3 | 550 | 4,700 | 6 | 1,450 | 7,400 |  |  |  |
| Marquetto. |  |  |  |  |  |  | 1 | 300 | 3,000 |  |  |  |
| Michilimackinae |  |  |  |  |  |  |  |  |  |  |  |  |
| Midlaud. |  |  |  |  |  |  | 1 |  | 500 |  |  |  |
| Monroe. | 1 | 30 | \$500 | 7 | 2,020 | 10,700 | 10 | 2,100 | 9,400 |  |  |  |
| Montcalm. |  |  |  |  |  |  | 1 | 500 | 1,000 |  |  |  |
| Muskegon |  |  |  |  |  |  | 1 | 400 | 12,000 |  |  |  |
| Newaygo |  |  |  |  |  |  | 1 | 200 | 3,000 |  |  |  |
| Oakland. |  |  |  |  |  |  | 18 | 5,675 | 27, 200 |  |  |  |
| Ontonagon |  |  |  |  |  |  | 1 | 100 | 500 |  |  |  |
| Ottawa. |  |  |  |  |  |  | 3 | 450 | 1,800 |  |  |  |
| Saginaw. |  |  |  | 5 | 1, 500 | 10,600 |  |  |  |  |  |  |
| St. Clair.- |  |  |  |  |  |  | 16 | 2,645 | 20,800 |  |  |  |
| St. Joseph's. | 2 | 55 | 4.000 | 1 | 175 | 700 | 12 | 2,525 | 15,550 |  |  |  |
| Sanilace. |  |  |  |  |  |  | 1 | 350 | 2,500 |  |  |  |
| Shiawassce |  |  |  |  |  |  | 2 | 400 | 3,000 |  |  |  |
| Tuscola |  |  |  |  |  |  |  |  |  |  |  |  |
| Vau Buren. |  |  |  |  |  |  |  |  |  |  |  |  |
| Washemat |  |  |  | 3 | 1,000 | 6,000 | 17 | 6, 500 | 32,500 |  |  |  |
| Wryne |  |  |  | 5 | 1,150 | 11, 100 | 22 | 6,950 | 76,500 |  |  |  |
| 'Iotal. | 3 | 85 | 4, 600 | 35 | 9,785 | 65, 330 | 247 | 71,005 | 483, 000 | 3 | 85 | 3,500 |

sTATISTICS OF THE CHURCHES IN THE STATE OF MICHICAN, BY COUNTIES-Continued.


STATISTLCS OF TIE CHURCIES IN TIE STATE OF MUUHGAN゙, BY COUNTIE ${ }^{2}$ - Continucd.


Nore,-No returns of religious statisties from the following counties, viz: Alconk, Alpeun, Antrim, Chippewa, Delta, Gladwin, Grand Traverse, Gratiot, Ihuron, Iosco, Ysabella, Leelenau. Manitou, Manistoe, Mason, Mceosta, Oceann, Obceola, Presque Isle, Schooleraft.

STATISTICS OF THE CHURCHES IN THE STATE OF MINNESOTA, BY COUNTIES.

| counties. | Baptist. |  |  | Baplist, (fiee will.) |  |  | chmistian. |  |  | congrimentonal. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  | Afgregate accommodations. | Value of church property. | Number of churches. |  |  |  |  | Value of church property. |
| Anoka . | 1 | 300 | \$7,500 |  |  |  |  |  |  | 1 | 1.50 | \$1,100 |
| Beston... |  |  |  |  |  |  |  |  |  | 1 | 250 | 1,200 |
| zlue Earth | 1 | 150 |  |  |  |  |  |  |  |  |  |  |
| Brown. |  |  |  |  |  |  |  |  |  |  |  |  |
| Carrer ... | 1 | 150 | 250 |  |  |  |  |  |  |  |  |  |
| Chisago ... | 1 | 200 | 500 |  |  |  |  |  |  |  |  |  |
| Cruw Wing. |  |  |  |  |  |  |  |  |  |  |  |  |
| Dakata... | 1 | 200 | 400 |  |  |  |  |  |  |  |  |  |
| Dodg: |  |  |  | 1 | 200 | \$600 |  |  |  |  |  |  |
| Feribault. | 1 | 100 |  |  |  |  |  |  |  |  |  |  |
| Filimore. | 7 | 510 | 1,200 | 1 | 20 |  |  |  |  | 4 | 30 |  |
| Goodluse |  |  |  |  |  |  |  |  |  |  |  |  |
| II-nntpin | 3 | 875 | 6,000 |  |  |  |  |  |  | 3 | 1,620 | 5,500 |
| Ifouzion. |  |  |  |  |  |  |  |  |  |  |  |  |
| Les Sutur ...... |  |  |  |  |  |  |  | 200 |  |  |  |  |
| Jancmia |  |  |  |  |  |  |  |  |  |  |  |  |
| McLerd. |  |  |  |  |  |  |  |  |  | 1 | 300 | 1,000 |
| Jiorvison |  |  |  |  |  |  |  |  |  |  |  |  |
| Mower . | 1 | 400 | 1,200 |  |  |  |  |  |  |  |  |  |
| sicoplet. |  |  |  |  |  |  |  |  |  |  |  |  |
| Oim-tead. | 1 | 200 | 1,000 |  |  |  |  |  |  |  |  |  |
| Rarnsey | $l$ | 200 | 2,000 |  |  |  |  |  |  | 1 | 180 | 3,000 |
| Rice.. | 3 | 620 |  |  |  |  |  | 450 | \$600 | 1 | 250 | 2,500 |
| St. Louis. |  |  |  |  |  |  |  |  |  |  |  |  |
| Scott. .. | 2 | 400 | 1,500 |  |  |  |  |  |  |  |  |  |
| - Sherlurne |  |  |  |  |  |  |  |  |  |  |  |  |
| Siblcy. |  |  |  |  |  |  |  |  |  |  |  |  |
| Stearns.. | 2 | 1,150 | 3,006 |  |  |  |  |  |  |  |  |  |
| Wabashaw . | 3 | 1,100 | 4,000 |  |  |  |  |  |  | 3 | 660 | 4,000 |
| Washingtoa . . | 1 | 100 |  |  |  | . |  |  |  | 4 | 1150 | 10,400 |
| Winona | 4 | 800 | 3, 500 | 2 | 450 |  |  | 73 | . | 3 | 850 | 5,600 |
| Wright. |  |  |  |  |  |  |  |  |  | 1 | 200 | 1,000 |
| Total ... | 34 | 7,455 | 32, 050 | 4 | 670 | 60 |  | 725 | 600 | 23 | 5,040 | 35, 300 |

ふ'ATISTICS OF' 'HE CHURCHES IN THE S'ATE OF MLNNESOTA, BY COUNTHES-COntinued.

| CUONTIES. | episcopal. |  |  | Lutheran. |  |  | METHODIST. |  |  | presbytirian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. | Aggregate accommodations. | Value of church property. | Number of churches. |  | Value of church property. | Number of churches. | Agcregate accommodations. | Value of church property. |  |  |  |
| Anokia | 1 | 135 | \$1, (1, 0 |  |  |  |  |  |  |  |  |  |
| Bunton... | 1 | 200 | 810 |  |  | .... | 2 | 250 | \$1,000 |  |  |  |
| Blue Earth |  |  |  |  |  |  | 6 | 1,200 |  | 1 | 200 | ..... |
| Browa |  |  |  |  |  |  |  |  |  | 2 | 500 | \$2,000 |
| Carver | 1 | 150 | 200 | 4 | $8: 50$ | \$1,100 | 1 | 200 | 800 |  |  |  |
| Chasago .. |  |  |  | 2 | 400 | 500 | 3 | 600 | 1,000 |  |  | . |
| Crow Wing ...... | 1 | 150 | 500 |  |  |  |  |  |  |  |  |  |
| Dakota. | 2 | 250 | 5,000 | 1 | 150 | 400 | 5 | 410 | 1, 600 | 1 | 200 | 3,500 |
| Lodgo.. |  |  |  |  |  |  | 1 | 201 | 1,000 |  |  |  |
| Faribault |  |  |  |  |  |  | 1 | 75 |  | 1 | 100 |  |
| Fillmure. |  |  |  | 2 | 200 | 200 | 22 | 1,295 | 4,000 | 3 | 700 | 2,600 |
| Guodhuc | 1 | 150 | 3,000 | 2 | 150 | 2,800 | 2 | 550 | 13,900 | 1 | 450 | 5,000 |
| Hemepin. | 2 | 775 | 3,500 |  |  |  | 5 | 1,400 | 8,500 | 2 | 1,000 | 3,000 |
| Ifuston.- |  |  |  |  |  |  | 2 | 380 | 850 |  |  |  |
| Le. Sueur |  |  |  |  | ... |  | 1 | 200 | 300 |  |  |  |
| Minnomin | 1 | 100 | 800 |  |  |  |  |  |  |  |  |  |
| Museod. |  |  |  |  |  |  | 1 | 200 | 1,200 |  |  |  |
| Miorrison |  |  |  |  | . ... |  | 1 | 300 | 1,000 |  |  |  |
| Mower |  |  |  |  |  |  | 1 | 400 | 600 |  |  |  |
| Nicollet. | 2 | 350 | 1,000 | 2 | 365 | 1, 400 | 1 | 100 | 500 | 2 | 825 | 6,150 |
| Olinstead |  |  |  |  |  |  |  |  |  |  |  |  |
| Ramsey | 2 | 800 | 43,500 | 2 | 280 | 3,500 | 4 | 770 | 19,600 | 3 | 1,350 | 30,000 |
| Rice.. | 2 | 850 | 2,000 | 1 | 200 | 300 | 2 | 450 |  |  |  |  |
| St. Louis. |  |  |  |  |  |  |  |  |  | 1 | 150 | 300 |
| Scott . | 2 | 200 | 2,200 |  |  |  | 3 | 550 | 2,200 | 1 | 250 | 1,500 |
| Sherburno .. | 1 | 65 | 500 |  |  |  |  |  |  |  |  |  |
| Sibley.. |  |  |  | 1 | 400 | 1, 000 |  |  |  |  |  |  |
| Stearns.. | 2 | 500 | 3,500 |  |  |  | 3 | 600 |  |  |  |  |
| Wabashaw | 3 | 1,050 | 2,000 |  |  |  | 1 | 75 | 1,000 |  |  | ... |
| Waslivgton | 1 | 150 | 3,000 |  |  |  | 4 | 550 | 3,300 | 1 | 200 | 1,800 |
| Winona | 1 | 300 |  | - 1 | 100 | 500 | 7 | 1,750 | 3,500 | 2 | 250 | 1,000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total... |  | 6,215 | 72,500 | 18 | 3,095 | 11,700 | 80 | 12,860 | 67, 350 | 21 | 6,175 | 56,850 |

STATISTICS OF THE CHLRCTES IN THE STATE OF MINESOTA, BY COUNTIES-Continucd.


Note. -No returns of religious statistics from the following counties, viz: Aiken, Becker, Breckinridge, Buchanan, Carlton, Cass, Cottonsvood, Douglas, Freeborn, Isanto, Itamea, Jarkson, Kandiyohi, Kennebec, Lake, Martin, Meeker, Mille Lac, Mongalia, Murray, Noble, Otter Tail, Pembina, Pierce, Pine, Pipestone, Polk, Renville, Steele, Todd, Tormbs, Waseca

STATISTICS OF THE CHURCHES IN THE STATE OF MISSISSIPPI, BY COUNTIES.

| COUNTIES. | baptist. |  |  | christian. |  |  | EPISCOPAL. |  |  | intheran. |  |  | methomist. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. | Number of churches. |  |  |  |  |  |  |  | Value of church property. |  |  | Value of church property. |
| Adams. | 1 | 600 | \$15.000 |  |  |  | 1 | 700 | \$25, 000 |  |  |  | 1 | 800 | \$25, 000 |
| Amito | 11 | 8,000 | 10,000 |  |  |  |  |  |  |  |  |  | 8 | 5,000 | 6 6, i00 |
| Attala | 31 | 6,300 | 7, 475 |  |  |  |  |  |  | 3 | 1,000 | \$1,500 | 17 | 5, 950 | 6,930 |
| Bolivar |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 1. 000 | 6,000 |
| Calhoun | 16 | 4,615 | 4, 050 |  |  |  |  |  |  |  |  |  | 14 | 5,050 | 5, 850 |
| Carrull. | 5 | 1,400 | 2.200 | 2 | 500 | \$250 |  |  |  |  |  |  | 6 | 1,750 | 1,800 |
| Clickasaw | 13 | 5,050 | 11.450 | 3 | 8.0 | 3,700 | 2 | 2,000 | 5,500 |  |  |  | 10 | 2,450 | 4, 250 |
| Choctaw | 36 | 9, 165 | 9, 635 | 2 | 400 | 300 |  |  |  |  |  |  | 27 | 5, 610 | 5, 89, 5 |
| Claiborne | 2 | 380 | 5, 000 | 1 | 300 | 10,000 |  | . |  |  |  |  | 5 | I, 600 | 27, 000 |
| Clark | 3 | 850 | 3, 700 |  |  |  |  |  |  |  |  |  | 2 | 700 | 3.340 |
| Coahoma | 3 | 640 | 5, 000 |  |  |  | 1 | 210 | 800 |  |  |  | 8 | 1,600 | 8,000 |
| Copiah . | 11 | 8,100 | 15, 100 |  |  |  |  |  | ........ |  |  |  | 11 | 3,350 | 7,300 |
| Coviugton | 6 | 1,750 | 2,650 |  |  | ...... |  |  |  |  |  |  | 6 | 1,280 | 1,650 |
| De Soto. | 12 | 5,100 | 17, 2:0 | 3 | 1,995 | 2,500 | 1 | 150 | 500 |  |  |  | 9 | 3, 105 | 16,700 |
| Franklin | 5 | 1,600 | 5.400 | 1 | 150 | 1,200 |  |  |  |  |  |  | 3 | 5.50 | 2,700 |
| Green | 5 | 4:5 |  |  |  |  |  |  |  |  |  |  | 7 | 62 J | ..... |
| Hancock, (estimated) | 1 | 200 |  |  |  |  |  |  |  | .. |  |  | 3 | 550 | 250 |
| Harrison | 2 | 400 | 2,300 |  |  |  | 1 | 250 | $5,000$ |  |  |  | 3 | 1,750 | 3,300 |
| Hindy. | 7 | 2,650 | 26, 760 | 2 | 650 | 9,000 | 2 | 630 | 9,000 |  |  |  | 8 | 2,600 | 31,200 |
| Hulmes | 2 | 300 | 1,000 |  |  |  | 1 | 250 | 500 |  |  |  | 8 | 2,550 | 10,400 |
| Issaguena. |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 300 | 3,000 |
| Itawamba | 8 | 2,100 | 2,995 |  |  | .... |  |  |  |  |  |  | 6 | 1,400 | 1,630 |
|  | 6 | 240 | :00 |  |  |  |  |  |  |  |  |  | 15 | 900 | 500 |
| Jasper: | 12 | 3,150 | 5,775 |  | . $\therefore$ - - |  |  |  |  |  |  |  | 20 | 5,100 | 11,500 |
| Jefferson |  |  |  |  |  |  | 1 | 300 | 5,000 |  |  |  | 10 | 3,000 | 15,000 |
|  | 6 | 900 | 300 |  |  |  |  |  |  |  |  |  | 11 | 1,200 | 5.50 |
| Kemper | 18 | 4,800 | 8,400 |  |  |  |  |  |  |  |  |  | 17 | 5,800 | 10,000 |
| Lafayetto | 8 | 3,200 | 9, 150 |  |  |  | 1 | 300 | 10,000 |  |  |  | 12 | 3, 700 | 13,400 |
| Latuderdale | 17 | 5,800 | 5,700 |  |  |  |  |  |  |  |  |  | 12 | 3,900 | 5,000 |
| Lawrence. | 14 | 5,600 | 10,000 |  |  |  |  |  |  |  |  |  | 6 | 2,400 | 6,000 |
| Leake | 12 | 4,250 | 3, 300 |  |  |  |  |  |  | 1 | 300 | 845 | 10 | 2,135 | 1,800 |
| Lowndes. | 12 | 4,900 | 9, 250 | 2 | 600 | 700 |  |  |  |  |  |  | 8 | 3, 850 | 6,850 |
| Madson. | 11 | 2,775 | 18,650 | 1 | 350 | 1,000 | 3 | 625 | 14,000 |  |  |  | 14 | 3,750 | 20, 550 |
| Marion . | 4 | 850 | 530. |  |  |  |  |  |  |  |  |  | $\cdots$ | 1,150 | 950 |
| Marshall | 11 | 2,150 | 7,950 |  |  |  | 3 | 700 | 20,000 |  |  |  | 32 | 6, 600 | 32, 4.0 |
| Monroe. | 7 | 1,950 | 12,875 | 1 | 200 | 4,000 | , | 300 | 5,000 |  |  |  | 15 | 4, 400 | 30, 800 |
| Neshoba. | 12 | 2,973 | 2, 119 |  |  |  |  |  |  |  |  |  | 16 | 3,350 | 2, 690 |
| Newton . | 5 | 1,700 | 2,425 |  |  |  |  |  |  |  |  |  | 5 | 1,380 | 2,450 |
| Noxubee. | 10 | 4,000 | 10,000 |  |  |  |  |  | ... |  |  |  | 15 | 6,000 | 15, 000 |
| Oktibbeha | 13 | 4,400 | 13,925 |  |  |  |  |  |  |  |  |  | 11 | 3,400 | 15, 025 |
| Pauola. | 7 | 1,850 | 3,750 |  |  |  |  |  |  |  |  |  | 13 | 3, 150 | 14, 850 |
| Perry | 5 | 900 | 1,050 |  |  |  |  |  |  |  |  |  | 4 | 375 | 350 |
|  | 12 | 9,600 | 15,000 |  |  |  |  |  |  |  |  |  | 11 | 8,800 | 12,000 |
| Pontotoc | 25 | 10,955 | 17,950 | 1 | 300 | 250 | 1 |  | 1,600 |  |  |  | 16 | 3,800 | 5,150 |
| Rankin | 11 | 3,700 | 11,800 | 1 | 100 | 250 |  |  |  |  |  |  | E | 2,000 | 5,750 |
| Scott... | 8 | 2,350 | 2,900 |  |  |  |  |  |  | 2 | 500 | 1,000 | 4 | 575 | 700 |
| Simpson | 11 | 5,500 | 5,500 |  |  |  |  |  |  |  |  |  | 8 | 450 | 4,000 |
| Smith .. | 10 | 2,550 | 2,175 |  |  |  |  |  |  | 3 | 750 | 950 | 9 | 1,705 | 2,250 |
| Tallabatchie | 2 | T00 | 1,200 |  |  |  |  |  |  |  |  |  | 5 | 1,150 | 800 |
| Tippah.... | 24 | 6,200 | 10,200 | 4 | 625 | 950 |  |  |  |  |  |  | 26 | 6,355 | 9,800 |
| Tishomingo | 11 | 2,600 | 3,400 |  |  |  |  |  |  |  |  |  | 15 | 5,030 | 9,450 |
| Tunca. |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 400 | 250 |
| Warren ............. | 6 | 1,500 | 14,000 |  |  |  | 2 | 8.50 | 26,000 |  |  |  | 8 | 2,350 | 45,800 |
| Wasbington, (estimated |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 300 | 3,000 |
| Wayne .............. | 3 | 300 | 800 |  |  |  |  |  |  |  |  |  | 12 | 4,000 | 4,000 |
| Wilkinson | 4 | 1,200 | 10,000 |  |  |  | 1 | 300 | 4,000 |  |  |  | 18 | 5,400 | $30,030$ |
| Winston. | 10 | 1,850 | 3,300 |  |  |  |  |  |  |  |  |  | 14 | 2, 600 | 6,400 |
| Yalabusha | 15 | 4,905 | 22, 900 |  |  |  |  |  |  |  |  |  | 13 | 4,180 | 22,500 |
| Yazoo | 7 | 2,800 | 15,000 |  |  |  | 3 | 600 | 5,000 |  |  |  | 15 | 4,500 | 30,010 |
| Total | 5:3 | 172, 703 | 408, 499 | 24 | 7,020 | 34, 100 | 25 | 8,175 | 136,900 | 9 | 2, 550 | 4,295 | 606 | 68, 705 | 575, 770 |


| COUNTIES. | PRESBYTERIAN. |  |  | fresby'n, (CCun'd) |  |  | noman catholic. |  |  |  | Union. |  | eniversalist. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  |  |  | Aggregate accommodations. | Value of church property. |  | Aggregate accommodations. | 若 |  |  |  |
| Adams | 2 | 1,400 | \$12,000 |  |  |  | 1 | 1,000 | \$25, 000 |  |  |  |  |  |  | 6 | 4,500 | \$102, 000 |
| Amite | 3 | 2. 500 | 9, 000 |  |  |  |  |  |  |  |  |  |  |  |  | 22 | 15,500 | $2{ }^{2} 5000$ |
| Attala | 4 | 1,200 | 2,200 | 1 | 350 | $\$ 600$ |  |  |  |  |  |  |  |  |  | 56 | 14.800 | 18.70\% |
| Bolivar. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 1, 010) | 6, 000 |
| Caiboun | 6 | 1,700 | 1,700 |  |  |  |  |  |  |  |  |  |  |  |  | 36 | 11,33i, | 11, $1: 4$ |
| Carroll | $\varepsilon$ | 1,500 | 3, 350 | 2 | 180 | 650 |  |  |  |  |  |  |  |  |  | 23 | 5:330 | 8, 25 |
| Cbickasaw | 3 | 2,050 | 7, 500 |  |  |  |  |  |  | 3 | 1,400 | \$2, 650 |  |  |  | 34 | 13,800 | 3.50 .0 |
| Choctaw | 4 | 2, 400 | 3,760 | 4 | 2,000 | 3,500 |  |  |  |  |  |  |  |  |  | 7 | 19,575 | 23, 0.50 |
| Claiborne | 3 | 1, ${ }^{\text {coo }}$ | 39,000 |  |  |  | 1 | 300 | 8,000 | 2 | 500 | 7,000 |  |  |  | 14 | 4,78(1) | 36. C 00 |
| Clark | 1 | 400 | 1,500 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1,950 | 8,500 |
| Couborma |  |  |  | 1 | 200 | 800 |  |  |  |  |  |  |  |  |  | 13 | 2, 6(1) | 14, 6200 |
| Copiab | 3 | 1, 200 | 2. 540 |  |  | .- | 1 | 400 | 600 |  | ..... |  |  |  |  | 26 | 13, 0.50 | 25.501 |
| Covingtoa | 4 | 1,200 | 1,900 | . |  |  |  |  |  |  |  |  |  |  |  | 16 | 4,230 | 6, 200 |
| Le sinto. | 7 | 3, 100 | 8. 200 |  |  |  |  |  |  |  |  |  |  |  |  | 32 | 13, 450 | 4.5) 150 |
| Franklin |  |  |  |  |  |  | .. |  |  | 1 | 200 | 2,000 | … |  |  | 10 | 2,500 | 11,300 |
| Green . | 2 | 275 |  | - |  |  |  |  |  |  |  |  |  | - |  | 14 | 1,335 |  |
| Hancoct, (estimated) |  |  |  |  |  |  | 1 | 300 | 5,000 |  |  |  |  |  |  | 5 | 1,050 | 5. 250 |
| Harrisoz |  |  |  |  |  |  | 2 | 350 | 6,500 |  |  |  |  |  |  | 8 | 2. 750 | 17. 160 |
| Hinds | 3 | 1,200 | 12, 500 | $\cdots$ |  |  | 1 | 400 | 8,000 |  |  |  |  |  |  | 23 | 8,150 | 96. 400 |
| Holmes | 3 | 650 | 4,750 |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 3,750 | 16, (i, 0 |
| Lssaquena |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 300 | 3, 010 |
|  | 2 | 600 | 5.0 | 1 | 200 | 525 |  |  |  |  |  |  |  |  |  | 17 | 4,300 | 5, 1., 0 |
| Jackson |  |  |  |  |  |  | 2 | 400 | 3, 000 |  |  |  |  |  |  | 23 | $1,540$ | 3, 800 |
| tasper | 5 | 1. 500 | 3,700 |  |  |  | 1 | 400 | 2,500 |  |  |  |  |  |  | 38 | 10, 150 | 233, 4\% |
| Jefferson | 6 | 2,400 | 7,000 |  |  |  | . |  |  |  |  |  |  |  |  | 17 | 5, 7 C0 | 27, 000 |
| Joney | , | 200 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  | 18 | 2,300 | 1, ¢. 0 |
| Kermer | 4 | 1, 600 | 4, 600 | 2 |  | 800 | . |  |  | 1 | 600 | 600 | - |  |  | 42 | 13, 800 | 24.400 |
| Lalayette | 6 | 2,900 | 15,500 | 5 | 2,200 | 21,800 |  |  |  |  |  |  |  |  |  | 32 | 12,300 | 6:9,850 |
| Laude dale | 2 | 1,200 | 2,000 |  | ...... |  |  |  |  |  |  |  |  |  |  | 31 | 10.900 | 12,700 |
| Lasvience |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 20 | 8,000 | 16, 000 |
| Leake.. |  |  |  | 1 | 300 | 150 | . |  |  | 1 | 200 | 200 |  |  |  | 25 | 7.185 | 629.5 |
| Lowndes | 6 | 2,050 | 5, 050 | 4 | 1,400 | 1,550 |  |  |  |  |  |  |  |  |  | 32 | 12,800 | 23, 400 |
| Neidioma | 6 | 1,725 | 17,700 | 2 | 500 | 2,400 | 2 | 600 | 8,000 |  |  |  |  |  |  | 39 |  |  |
| Marion . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 8 | 2,000 | $1,480$ |
| Marshall | 5 | 1,200 | 13,700 | 3 | 650 | 3,100 | 1 | 150 | 2,000 | 1 | 300 | 600 |  |  |  | 56 | 11, 750 | 79, 800 |
| 3r, nroc. | 1 | 300 | 4,500 |  |  |  |  |  |  |  |  |  |  |  |  | 25 | 7, 150 | 57, 175 |
| Neshaba | 1 | 500 | 800 | 4 | 1,100 | 1,376 | 1 | 128 | 450 |  |  |  |  |  |  | 34 | 8, 051 | 7,435 |
| Netvion | 2 | 700 | 1,400 |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 3,780 | 6,275 |
| Nosubee | 4 | 1,600 | 4,000 | . |  |  | 1 |  | 5,000 |  |  |  |  |  |  | 30 | 11,600 | 34,000 |
| Oktubeha | 5 | 1,450 | 11,700 | 2 | 600 | 1,700 |  |  |  |  |  |  |  |  |  | 31 | 9, 850 | 42, 400 |
| Pariold. | 4 | 1,650 | 10,000 | 3 | 850 | 650 |  |  |  |  |  |  |  |  |  | 27 | 7, 500 | 29, 250 |
| Perry . | 2 | 500 | 450 |  |  |  |  |  |  |  |  |  |  |  |  | 11 | 1,775 | 1,850 |
| Pik. . | 2 | 1,000 | 2,000 |  |  |  |  |  |  |  |  |  |  |  |  | 25 | 19, 400 | 29, 000 |
| Pontorne | 6 | 2,248 | 8,150 | 7 | 2,240 | 3,300 |  |  |  | .- |  |  |  |  |  | 56 | 19, 553 | 36i, 400 |
| Rankın. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 18 | 5,800 | 17, 800 |
| Scort |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 3,425 | 4, 6i\% |
| Simpson |  |  |  | .- |  |  |  |  |  |  |  |  |  |  |  | 19 | 5,950 | 9, 500 |
| Smith ..... | 1 | 300 | 350 |  |  |  |  |  |  | . |  |  |  |  |  | 223 | 5, 305 | 5.7~5 |
| 7 alabatchie | 3 | 1,250 | 3,200 |  |  |  |  |  |  |  |  |  |  |  |  | 10 | 3,100 | 5,200 |
| T:ppah.... | 3 | 1,300 | 4,050 | 8 | 2,214 | 4,375 | .. |  |  | 7 | 1,200 | 1,200 |  |  |  | 72 | 17,894 | 30,575 |
| Ti-hommgo |  |  |  | 3 | 600 | 425 |  |  |  |  |  |  |  |  |  | 29 | 8,230 | 13, 275 |
| 'Tumia. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 400 | $2: 0$ |
| Wareen ............. | 1 | 504 | 15,000 | . |  |  | 1 | 600 | 40,000 | .. |  |  |  |  |  | 18 | 5,800 | 1811, (1)1 |
| Wauhingron, 'estimuted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 300 | 3, 1560 |
| Wiyne ......... | 3 | $5(1)$ | 600 |  |  |  |  |  |  |  |  |  |  |  |  | 18 | 4, 200 | 5,400 |
| Wi,kiman. | 1 | 500 | 10,000 |  |  |  |  |  |  | 6 | 1,500 | 7,000 |  |  |  | 30 | 8.900 | 61, 000 |
| W.n-wn... | 2 | 1,700 | 5,000 | 4 | 900 |  |  |  |  |  |  |  | 1 | 200 | \$500 | 31 | 7:50 | 16, 100 |
| Yáatru-ha | 5 | 1,725 | 12, H(1) $^{\text {a }}$ | 3 | 9iv | 5,860 |  |  |  |  |  |  |  |  |  | 36 | 11,735 | 641800 |
| Yazoo | 3 | 1,200 | 6, 000 |  |  |  | 1 | 500 | 3,000 |  |  |  |  |  |  | 29 | 9,600 | E0, (0) |
| Totall... | 148 | 56, 973 | 280, 550 | 60 | 18,209 | 54, 401 | 17 | 5,528 | 117, 050 | 22 | 5,900 | 21,250 | 1 | 200 | 500 | 1,441 | 445, 963 | 1,633,315 |

STATISTICS OF THE CHURCHES IN THE STATE OF MISSOURI, BY COUNTIES.

| COUNTIES. | baptist. |  |  | christian. |  |  | Eriscopal. |  |  | JEWISH. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  |  |  |  |  | Number of churches. |  | Value of church property. |  |  | Talue of charch property. |
| Adair... | 1 | 250 | \$400 |  |  |  |  |  |  |  |  |  |
| Andrew . | 5 | 2, 200 | 5,000 | 4 | 2,000 | \$4,500 |  |  |  |  |  |  |
| Atchison | 1 | 400 |  | 1 | 500 |  |  |  |  |  |  |  |
| Audrain | 5 | 850 | 4,600 | 2 | 410 | 1,600 |  |  |  |  |  |  |
| Barry | 6 | 1,425 | 3, 275 |  |  |  |  |  |  |  |  |  |
| Bates.. | $\stackrel{2}{2}$ | 400 | 200 | 7 | 3,500 | 3,000 |  |  |  |  |  |  |
| Benton . | 3 | 775 | 4,500 | 2 | 1,000 | 3,500 |  |  |  |  |  |  |
| Bolliuger | 1 | 300 | 1,000 |  |  |  |  |  |  |  |  |  |
| TBoone. | 7 | 2, 200 | 11, 050 | 5 | 1,900 | 3,600 |  |  |  |  |  |  |
| Buchanan . | 1 | 800 | 11,000 |  |  |  | 1 | 355 | \$7,500 |  |  |  |
| Butler. | 3 | 4.50 |  |  |  |  |  |  |  |  |  |  |
| Caldwell | 1 | 600 | 1, 500 |  |  |  |  |  |  |  |  |  |
| Callaway | 17 | 4,750 | 27, 000 | 8 | 3,200 | 12,000 |  |  |  |  |  |  |
| Camden | 5 | 430 | 200 | 1 | 200 |  |  |  |  |  |  |  |
| Capo Girardenu... | 5 | 2, 400 | 6,800 |  |  |  |  |  |  |  |  |  |
| Carroll ...... | 5 | 1,300 | 3,650 |  |  |  |  |  |  |  |  |  |
| Carter | 1 | 150 | 50 |  |  |  |  |  |  |  |  |  |
| Cass. | 6 | 2,400 | 12,550 | 2 | 1,200 | 4,500 |  |  |  |  |  |  |
| Cedar | 11 | 1,375 | 2,000 |  |  |  |  |  |  |  |  |  |
| Chariton.. | 7 | 1,400 | 4,450 | 1 | 500 | 5,000 | 1 | 200 | 800 |  |  |  |
| Christian | 7 | 2,200 | 1,390 |  |  |  |  |  |  |  |  |  |
| Clark .. | 4 | 850 | 4,900 |  |  |  |  |  |  |  |  |  |
| Clay. | 7 | 3,500 | 8,200 | 5 | 2,000 | 11,500 |  |  |  |  |  |  |
| Clinton | 3 | 750 | 3,250 | 4 | 1,600 | 9,500 |  |  |  |  |  |  |
| Cole... | 5 | 850 | 4,200 |  |  |  | 1 | 200 | 4.000 |  |  |  |
| Cooper | 10 | 3,560 | 13,100 |  |  |  |  |  |  |  |  |  |
| Crawford. | 1 | 150 |  |  |  |  |  |  |  |  |  |  |
| Dade.. | 5 | 1,450 | 2,400 |  |  |  |  |  |  |  |  |  |
| Dallas. | 4 | 1, 050 | 2,400 |  |  |  |  |  |  |  |  |  |
| Daviess. | 3 | 1,500 | 3,000 | 1 | 600 | 1,000 |  |  |  |  |  |  |
| De Kalb. | 3 | 410 | 1,240 |  |  |  |  |  |  |  |  |  |
| Dent... | 1 | 400 | 600 | 1 | 250 | 300 |  |  |  |  |  |  |
| Dunklin. | 3 | 900 |  |  |  |  |  |  |  |  |  |  |
| Franklin | 3 | 750 | 4,300 | 2 | 500 | 3,000 |  |  |  |  |  |  |
| Gasconade. . | 2 | 408 | 450 | 2 | 150 | 150 |  |  |  |  |  |  |
| Gentry . | 10 | 4,700 | 9, 100 |  |  |  |  |  |  |  |  |  |
| Greene | 3 | J, 050 | 5,500 | 3 | 1,000 | 5,700 | 1 | 400 | 1,200 |  |  |  |
| Grundy | 2 | 800 | 1,500 | 2 | 6.00 | 3,300 |  |  |  |  |  |  |
| Harrison | 2 | 500 | 500 | 2 | 800 | 1,300 |  |  |  |  |  |  |
| IIcnry.. | 4. | 1,700 | 3,300 |  |  |  |  |  |  |  |  |  |
| Hickory | 7 | 1,400 | 600 | 2 | 450 |  |  |  |  |  |  |  |
| Ho:t.............................................. . . . . . . . . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
| Howard. | 8 | 4,950 | 16,000 | 4 | 2,600 | 11,000 | 1 | 250 | 2,000 |  |  |  |
| Howell | 2 | 250 | 200 |  |  |  |  |  |  |  |  |  |
| Iron | 3 | 650 | 1,800 |  |  |  |  |  |  |  |  |  |
| Jickson | 12 | 4,425 | 21, 100 | 3 | 1,600 | 13,000 | 1 | 450 | 2,500 |  |  |  |
| Jatuber... | 3 | 1,000 | 1,600 | 1 | 400 | 600 |  |  |  |  |  |  |
| Jutficron | 3 | 260 | 400 |  |  |  |  |  |  |  |  |  |
| Juhuson. | 7 | 1,750 | 4,400 | 4 | 1,600 | 7, 100 |  |  |  |  |  |  |
| Kıox | 1 | 250 | 1,000 | 1 | 200 | 600 |  |  |  |  |  |  |
| Lictede ........................................ . ....... .............................. |  |  |  |  |  |  |  |  |  |  |  |  |
| Lawrence | 6 | 1,875 | 3,250 | 5 | 2,000 | 1, 200 |  |  |  |  |  |  |
| Lewis | 10 | 3,400 | 17,000 | 6 | 1,500 | 4,400 |  |  |  |  |  |  |
| Liteoln. | 3 | 200 | 500 | 2 | 450 | 3,900 |  |  |  |  |  |  |
| linu | 3 | 850 | 6,500 | 1 | 250 | 2,000 |  |  |  |  |  |  |
| Livingston. | 5 | 2,800 | 5,800 | 2 | 700 | 1,700 |  |  |  |  |  |  |
| Macen. | 5 | 2,300 | 3,050 |  |  |  |  |  |  |  |  |  |
| Madison . | 7 | 1,400 | 1,400 | 1 | 300 | 300 |  |  |  |  |  |  |
| Marime. | 3 | 180 | 270 | 1 | 300 | 250 |  |  |  |  |  |  |
| Marion | 10 | 4,700 | 20,400 | 3 | 1,200 | 9,700 | 2 | 550 | 11,000 |  |  |  |
| Mebinuld . . . . . . . . . . . . . | 2 | 200 | 500 |  |  |  |  |  |  |  |  |  |

STATISTICS OF THE CHURCHES IN THE STATE OF MISSOURI, BY COUN'IIES-Continucd.

| COUNTIES. | LUtheran. |  |  | METHODIST. |  |  | Presbyterian. |  |  | Pheslyt'n, (Clmbrmann.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  | $\text { Chzodord }_{2}$ |  |  | 范 |
| Adair. |  |  |  |  |  |  |  |  |  | 1 | 6.0 | \$4,000 |
| Aditrew |  |  |  | 4 | 2,200 | \$6,500 | 2 | 870 | \$4, 000 |  |  |  |
| Atckison |  |  | , | 2 | 1,000 | 6,000 | 1 | 450 |  |  |  |  |
| Audrain |  |  |  | 3 | 400 | 2,000 | 1 | 550 | 6,000 |  |  |  |
| Darry . |  |  |  | $\square$ | 1,150 | 1,875 |  |  |  | 2 | 375 | 725 |
| Bates.. |  |  |  | 17 | 4,900 | 2,300 |  |  |  | 8 | 2,400 | 2,000 |
| Becton.. | 1 | 250 | \$1,000 | 2 | 500 | 3,250 | 1 | 250 | 2,500 |  |  |  |
| Dollinger ... |  |  |  | 1 | 300 | 500 |  |  |  |  |  |  |
| Borne .. |  |  |  | 10 | 2,600 | 11,850 | 2 | 700 | 6,000 |  |  |  |
| Buchanan .. |  |  |  | 5 | 1,750 | 32,000 | 2 | 900 | 11,000 | 1 | 300 | 5,000 |
| Dutler.......... |  |  |  | 2 |  | 250 |  |  |  |  |  |  |
| Callwell. |  |  |  | 1 | 300 | 1,000 | 1 | 250 | 1,000 |  |  |  |
| Caliaway . |  |  |  | 11 | 3,300 | 15, 000 | 6 | 2,250 | 12, 000 | 1 | 400 | 1,000 |
| Caurien . . . . |  |  |  | 2 | 1,300 | 750 |  |  |  |  |  |  |
| C.ape Girardeau.. | 5 | 1,800 | 6,000 | 8 | 2,750 | 5,200 | 3 | 2,100 | 5, 000 |  |  |  |
| Carroll |  |  |  | 2 | 800 | 1,750 | 2 | 750 | 1,300 |  |  |  |
| Carter. |  |  |  |  |  |  |  |  |  |  |  |  |
| Cass. |  |  |  | 4 | 1,200 | 2,300 | 1 | 1,000 | 5,000 | 2 | 600 | 2,550 |
| Cedar |  |  |  | 10 | 1,750 | 3,000 |  |  |  | 1 | 200 | 500 |
| Clariton. | 1 | 100 | 600 | 13 | 3,100 | 11,800 | 2 | 900 | 5,500 | 2 | 550 | 800 |
| Cbristian |  |  |  | 2 | 1,000 | 4, 050 |  |  |  |  |  |  |
| Clark.. |  |  |  | 7 | 2, 200 | 11, 150 | 2 | 700 | 4,600 |  |  |  |
| Clay. |  |  |  | 3 | 1,500 | 7,500 | 3 | 1,500 | 8, 200 | 2 | 1,000 | 2,500 |
| Cliaton |  |  |  | 3 | 1,200 | 8,900 | 2 | 400 | 1,700 |  |  |  |
| Cole... |  |  |  | 4 | 1,000 | 7,500 | 1 | 300 | 4,000 | 2 | 700 | 18,000 |
| Cooper | 1 | 85 | 11,750 | 10 | 2,315 | 750 | 1 | 300 | 3,000 | 8 | 2,530 | 21, 800 |
| Crawford |  |  |  | 1 | 150 |  |  |  |  | 1 | 150 | .... .. |
| Dade .. |  |  |  | 3 | 600 | 1,000 | 2 | 500 | 2,300 | 6 | 1,400 | 2,050 |
| Duilas. |  |  |  | 4 | 1,450 | 2,250 |  |  |  |  |  |  |
| Daviess |  |  |  | 2 | 600 | 2,500 | 1 | 400 | 1,200 |  |  |  |
| De Kalb. |  |  |  |  |  |  | 1 | 350 | 2,100 |  |  |  |
| Dent |  |  |  |  |  |  |  |  |  |  |  |  |
| Lunklin. |  |  |  | 6 | 1,800 |  |  |  |  | 2 | 800 | ...... |
| Franklin | 5 | 825 | 2,450 | 9 | 2,025 | 9, 050 | 4 | 800 | 6,100 |  |  |  |
| Gasconade. | 1 | 150 | 175 | 5 | 650 | 4,270 | 2 | 20 | 1,950 |  |  |  |
| Geutry |  |  |  | 8 | 4,000 | 9,500 | 2 | 600 | 1,000 | 4 | 2,000 | 3,000 |
| Greene |  |  |  | 3 | 950 | 16,200 | 2 | 750 | 4,100 | 1 | 350 | 7,000 |
| Grundy |  |  |  | 1 | 500 | 1,200 | 1 | 250 | 600 |  |  |  |
| Hartison.. |  |  |  | 1 | 200 | 400 |  |  |  |  |  |  |
| Hemry |  |  |  | 4 | 1,750 | 4,600 | 2 | 750 | 1,600 | 1 | 400 | 1,200 |
| Hickory |  |  |  | 4 | 1,200 | 500 | 1 | 500 |  |  |  |  |
| Holt... |  |  |  | 2 | 800 | 4,500 | 1 | 450 | 2, 100 |  |  |  |
| Howard. |  |  |  | 14 | 5,850 | 24, 750 | 1 | 600 | 3,000 |  |  |  |
| Howenl. |  |  |  | 1 | 100 | 100 |  |  |  |  |  |  |
| 1 rom . |  |  |  | 2 | 400 | 800 | 1 | 200 |  |  |  |  |
| Jakksmn |  |  |  | 11 | 3,650 | 39, $2 \overline{0} 0$ | 3 | 900 | 10,400 | 4 | 1,450 | 10,000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jefferson | 2 | 220 | 800 | 1 | 100 | 200 |  |  |  |  |  |  |
| J hhneon. |  |  |  | 4 | 1,595 | 5,700 |  |  |  | 10 | 4,500 | 15, 150 |
| Knax . |  |  |  | 3 | 750 | 2,500 | 1 | 250 | 500 |  |  |  |
| Laclode . |  |  |  | 1 | 300 | 500 |  |  |  |  |  |  |
| Lawrence |  |  |  | 6 | 1,680 | 1,800 |  |  |  | 4 | 1,600 | 4,000 |
|  |  |  |  | 15 | 4,600 | 9,100 | 2 | 500 | 1,600 |  |  |  |
| Lincoln ....................................................................... |  |  |  | 3 | 950 | 4,000 | 1 | 400 | 2,600 |  |  |  |
| Linn ... |  |  |  | 3 | 600 | 3,700 |  |  |  |  |  |  |
| Invingenton |  |  |  | 4 | 1,900 | 4,400 | 1 | 500 | 1,500 | 1 | 300 | 1,200 |
| Macon... |  |  |  | 6 | 2,600 | 3,700 |  |  |  | 1 | 400 | 600 |
| Mawlison. |  |  |  | 5 | 1,000 | 2,000 | 1 | 200 | 500 |  |  |  |
| maries. |  |  |  | 2 | 175 | 100 |  |  |  |  |  |  |
| Marion ... <br> MeUrmated | 1 | 200 | 1,600 | 8 | 2,000 | 10,200 | 6 | 1,475 | 16,200 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

STATISTICS OF THE CHURCHES IN THE STATE OF MISSOURI, BY COUNVIES-Continued.

| COUNTIES. | roman catholic. |  |  | Union. |  |  | Unithlitan. |  |  | TETAT |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. | Number of churches. |  | Value of chureh property. | Number of churches. |  | Value of church property. | Number of churches. |  | Value of church property. |
| Adair .. |  |  |  |  |  |  |  |  |  | 2 | 900 | \$4,400 |
| Andrew |  |  |  | 6 | 2,000 | 83, 000 |  |  |  | 21 | 9,270 | 23,000 |
| Atchison. |  |  |  |  |  |  |  |  |  | 5 | 2,350 | 6, 100 |
| Audrain . |  |  | ... |  |  |  |  |  |  | 11 | 2,210 | 14,200 |
| Barry . |  |  |  |  |  |  |  |  |  | 14 | 2,950 | 5,875 |
| Bates. |  |  |  |  |  |  |  |  |  | 34 | 11,200 | 7,500 |
| Benton. |  |  |  | 3 | 450 | 1,500 |  |  |  | 12 | 3,225 | 16, 250 |
| Bollinger | 1 | 500 | \$1.500 |  |  |  |  |  |  | 3 | 1,100 | 3, 000 |
| Boone ... |  |  |  | 2 | 400 | 850 |  |  |  | 26 | 7,800 | 33, 350 |
| Buchanan... |  |  |  |  |  |  |  |  |  | 10 | 4,105 | 66,500 |
| Butler.... |  |  |  |  |  |  |  |  |  | 5 | 450 | 2.50 |
| Caldwell.. |  |  |  |  |  |  |  |  |  | 3 | I, 150 | 3, 500 |
| Callaway ....... |  |  |  |  |  |  |  |  |  | 43 | 13, 900 | 67, 000 |
| Camden |  |  |  |  |  |  |  |  |  | 8 | 1,930 | 9.50 |
| Cape Girardeau . | 2 | 1,500 | 23,500 |  |  | .. .. |  |  |  | 23 | 10,550 | 46,500 |
| Carroll........ |  |  |  |  |  |  |  |  |  | 9 | 2,850 | 6,700 |
| Curter.......... |  |  |  |  |  |  |  |  |  | 1 | 150 | 50 |
| Cass |  |  |  | 1 | 250 | 250 |  |  |  | 16 | 6,650 | 27, 1.50 |
| Cedar .. |  |  |  |  |  |  |  |  |  | 22 | 3,325 | 5,500 |
| Charitou |  |  |  | 3 | 750 | 2,400 |  |  |  | 30 | 7,500 | 31,370 |
| Christian.... |  |  |  |  |  |  |  |  |  | 9 | 3,200 | 5,440 |
|  | 1 |  | 2,000 |  |  |  |  |  |  | 14 | 4, 150 | 22, 650 |
| Clay .- | 1 | 600 | 5,000 |  |  |  |  |  |  | 21 | 10,100 | 42, 901) |
| Clinton |  |  |  | 1 | 300 | 1,000 |  |  |  | 13 | 4, 250 | 24.350 |
| Colo.. |  |  |  |  |  |  |  |  |  | 13 | 3,050 | 37,700 |
| Cooper | 1 | 600 | 5,000 |  |  |  |  |  |  | 31 | 9,390 | 55, 400 |
| Crawford-...... |  |  |  |  |  |  |  |  |  | 3 | 450 |  |
| Dade... |  |  |  |  |  |  |  |  |  | 16 | 3,950 | 7,750 |
| Dallas .. |  |  |  |  |  |  |  |  |  | 8 | 2,500 | 4,650 |
| Daviess. |  |  |  | 1 | 500 | 1,000 |  |  |  | 8 | 4,000 | 8,700 |
| De Kilb . |  |  |  |  |  |  |  |  |  | 4 | 760 | 3,340 |
|  |  |  |  |  |  |  |  |  |  | 2 | 650 | 900 |
| Dunklin |  |  |  |  |  |  |  |  |  | 11 | 3,500 |  |
| Franklin | 5 | 1,010 | 13,300 |  |  |  |  |  |  | 28 | 5,910 | 38,200 |
| Gasconade . | 1 | 100 | 2,000 |  |  |  | - |  |  | 13 | 1,670 | 8,995 |
| Gentry ... |  |  |  |  |  |  |  |  |  | 24 | 11,300 | 22, 600 |
|  |  |  |  |  |  |  |  |  |  | 13 | 4,500 | 39,700 |
| Grundy. |  |  |  |  |  |  |  |  |  | 6 | 2,200 | 6,600 |
| Harrison. |  |  |  |  |  |  |  |  |  | 5 | 1,500 | 2,200 |
| Henry ... | 1 | 600 | 6,000 |  |  |  |  |  |  | 12 | 5,200 | $16,700$ |
|  |  |  |  |  |  |  |  |  |  | 14 | $3,550$ | 1,100 |
| Holt |  |  |  |  |  |  |  |  |  | 3 | 1,250 | 6, 600 |
| Howard |  |  |  | 4 | 2, 200 | 5,750 |  |  |  | 32 | 16,450 | 62, 500 |
| Howell. |  |  |  |  |  |  |  |  |  | 3 | 350 | 300 |
|  |  |  |  |  |  |  |  |  |  | 6 | 1,250 | 2. 600 |
| Jackson.. | 2 | 950 | 25,000 | 2 | 900 | 4,500 |  |  |  | 38 | 14,325 | 125, 750 |
| Jasper ...... |  |  |  |  |  |  |  |  |  | 4 | 1, 400 | 2,200 |
| Jefferson.... | 2 | 210 | 20, 150 |  |  |  |  |  |  | 8 | 790 | 21,550 |
| Johnson.. |  |  |  | 1 | 375 | 800 |  |  |  | 36 | 9,750 | $33,150$ |
| Kuox | 1 | 350 | 12,000 |  |  |  |  |  |  | 7 | 1,800 | 16,600 |
| Laclede ... |  |  |  |  |  |  |  |  |  | 1 | 300 | 500 |
| Lawrence . |  |  |  |  |  |  |  |  |  | 21 | 7, 155 | 10,250 |
| Lewis ..... | 3 | 500 | 3,000 | 2 | 800 | 4,000 |  |  | ....... | 40 | 11,700 | $40,700$ |
| Limeoln .... |  |  |  |  |  |  | 1 | 22 | \$1,000 | 10 | 2,225 | 12, 000 |
| Linn ..... |  |  |  |  |  |  |  |  |  | 7 | 1,700 | 12, 200 |
| Livingston. | 1 | 500 | 3,000 |  |  |  |  |  |  | 14 | 6,700 | 17,600 |
| Maeru .... |  |  |  |  |  |  |  |  |  | 12 | 5,300 | $7,350$ |
| Madison | 1 | 400 | 1,000 |  |  |  |  |  |  | 15 | 3,300 | 5,200 |
| Maries | 1 | 200 | 500 |  |  |  |  |  |  | 7 | 855 | 1,120 |
| Mitrion | 1 | 400 | 300 |  |  |  |  |  |  | 31 | 10,525 | 69,810 |
| McDonuld. |  |  |  |  |  |  |  |  |  | 18 | 1,800 | 3,500 |

STATISTICS OF THE CHURCHES IN THE STATE OF MISSOURI, BY COUNTIES—Continued.

| COUNTIES. | BAPTIST. |  |  | christian. |  |  | EPISCOPAL |  |  | JEwish. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | Value of church property. |
| Mercer | 2 | 800 | \$1,000 | 3 | 900 | \$1,200 |  |  |  |  |  |  |
| Milier | 3 | 800 | 1,450 | 2 | 650 | 1,100 |  |  |  |  |  |  |
| Mississippi. . | 2 | 1,200 | 5,300 |  |  |  |  |  |  |  |  |  |
| Mociteau ..... | 11 | 3,300 | 5,500 |  |  |  |  |  |  |  |  |  |
| Mouroe . . . . | 7 | 2,300 | 5,900 | 8 | 2,740 | 6,900 |  |  |  |  |  |  |
| Montgomery . | 2 | 600 | 2,600 |  |  |  |  |  |  |  |  |  |
| Morgan..... | 2 | 500 | 1,100 | 2 | 400 | 1,100 |  |  |  |  |  |  |
| Nerv Madrid... | 1 | 150 | 200 |  |  |  |  |  |  |  |  |  |
| Newton...... | 2 | 1,000 | 3, 500 |  |  |  |  |  |  |  |  |  |
| Nodaway.......... |  |  |  |  |  |  |  |  |  |  |  |  |
| Oregon . . . | 4 | 480 |  | 1 | 50 |  |  |  | . |  |  | ..... |
| O-age .. | 2 | 400 | 800 |  |  |  |  |  |  |  |  |  |
| Pemizeott . . . | 2 | 300 | 200 |  |  |  |  |  |  |  |  |  |
| Perry .- | 1 | 150 | 500 |  |  |  |  |  |  |  |  | ..... |
| Pettis........ | 5 |  | 2, 200 | 3 |  | 1,500. |  |  |  |  |  | ..... |
| Phelps.... |  |  |  | 2 | 400 | 1,500 |  |  |  |  |  |  |
| Pike. | 9 | 3, 575 | 12,500 | 4 | 2,200 | 14,500 | 2 | 550 | \$2. 500 |  |  |  |
| Platte | 7 | 2,150 | 14,000 | 5 | 2,050 | 18,500 | 1 | 400 | 4,600 |  |  | ..... |
| Polk. | 6 | 2,000 | 3, 000 |  |  |  |  |  |  |  |  |  |
| Putnam | 1 | 800 | 600 |  |  |  |  |  |  |  |  |  |
| Rally . | 4 | 1,700 | 3,050 | 3 | 1,250 | 2,400 |  |  |  |  |  | ..... |
| Racdolph.. | 11 | 4,950 | 7,600 | 4 | 1,200 | 6,000 |  |  |  |  |  | ...... |
| Ray ... | 8 | 5,500 | 7, 050 | 2 | 1,650 | 2,500 |  |  | . |  |  | ...... |
| Refnolds | 6 | 725 | 610 |  |  |  |  |  |  |  |  |  |
| Ripley - -- | 6 | 1,050 | 775 |  |  |  |  |  |  |  |  |  |
| St. Cbarles. | 1 | 120 | 500 |  |  |  |  |  |  |  |  | ....... |
| St. Clair .. | 3 | 600 | 900 | 1 | 250 | 200 |  |  |  |  |  | ....... |
| St. François... | 9 | 1,700 | 3,600 | 3 | 1,000 | 4,650 |  |  |  |  |  |  |
| Ste. Genevieve.. | 2 | 600 | 1,700 | 1 | 150 | 500 |  |  |  |  |  |  |
| St. Louis . . . . | 7 | 5,600 | 163,000 |  |  |  | 7 | 5,400 | 225, 000 | 2 | 1,000 | \$50,000 |
| Saline .- | 9 | 2,700 | 20,000 | 4 | 1,200 | 7,000 |  |  |  |  |  |  |
| Sctuyler | 2 | 700 | 900 | 1 | 600 | 2,000 |  |  |  |  |  |  |
| Scotlard. |  |  |  | 2 | $\cdot 1,100$ | 2,000 |  |  |  |  |  |  |
| Scott . | 4 | 600 | 1,000 |  |  |  |  |  |  |  |  |  |
| Shannon. | 3 | 300 | 400 |  |  |  |  |  |  |  |  |  |
| Shelby .. | 3 | 1,200 | 4, 500 |  |  |  |  |  |  |  |  | ...... |
| Stodilard | 5 | 2,000 | 2,500 |  |  |  |  |  |  |  |  |  |
| Suilivan . . | 10 |  |  | 5 |  |  |  |  |  |  |  |  |
| Verunn ... |  |  |  |  |  |  |  |  |  |  |  |  |
| Warren. | 3 | 1, 050 | 2,900 | 2 | 500 | 550 |  |  |  |  |  |  |
| Washington.. | 9 | 2,000 | 8,000 | 1 | 300 | 500 |  |  |  |  |  |  |
| Wayne... | 7 | 2,450 | 8,400 |  |  |  |  |  |  |  |  |  |
| Wright... | 1 | 300 | 200 |  |  |  |  |  |  |  |  |  |
| Total. | 457 | 141,515 | 573, 260 | 150 | 54, 100 | 203, 800 | 18 | 8,755 | 261, 100 | 2 | 1,000 | 50,000 |

STATISTICS OF TIIE CHURCLES IN THE STATE OF MISSOURI, BY COUNTIES-Coutinued.

| COUNTIES. | Lutheran. |  |  | METHODIST. |  |  | preshyterian. |  |  | presbyt'n, (cumberland.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  |  |  |  |  |  |  |
| Mercer .... |  |  |  | 4 | 1,200 | \$1,250 |  |  |  |  |  |  |
| Miller .. |  |  |  | 2 | 580 | 2, 200 |  |  |  |  |  |  |
| Misxissippl. |  |  |  | 5 | 2,300 | 1,400 |  |  |  | 1 | 250 | \$400 |
| Monitenu ...... |  |  |  | 4 | 1,200 | 4,000 |  |  |  |  |  |  |
| Monroo... |  |  |  |  |  |  | 10 | 4,240 | \$9,200 | 3 | 950 | 2,600 |
| Montgomery... |  |  |  | 3 | 1,050 | 2,700 | 1 | 300 | 2,000 |  |  |  |
| Morgan.... | 1 | 400 | \$800 | 4 | 950 | 2,400 | 1 | 400 | 1,200 |  |  |  |
| New Madrid... |  |  |  | 9 | 1,800 | 3,000 |  |  |  |  |  |  |
| Newton. |  |  |  |  |  |  |  |  |  |  |  |  |
| Noramay........ |  |  |  |  |  |  |  |  |  |  |  |  |
| Or:gon ........ |  |  |  | 10 | 2,000 |  |  |  |  |  |  |  |
| Oage . |  |  |  | 5 | 1,000 | 2,000 | 1 | 200 | 400 |  |  |  |
| Pemiscott... |  |  |  | 2 | 400 | 500 |  |  |  |  |  |  |
| Perry |  | 1,325 | 6, 550 | 1 | 300 | 1,200 | 1 | 500 | 2.600 |  |  |  |
| Pettis. |  |  | 300 | 6 |  | 7,800 |  |  |  | 1 |  | 1,000 |
| Phelps. |  |  |  |  |  |  |  |  |  |  |  |  |
| Piko.. |  |  |  | 5 | 2,375 | 14,000 | 1 | 320 | 4,000 | 5 | 1, 700 | 9,200 |
| Platte. |  |  |  | 日 | 2,325 | 17,000 | 6 | 2,125 | 19,000 |  |  |  |
| Polk. |  |  |  | 10 | 3,000 | 12,000 | 1 | 250 | 300 |  |  |  |
| Putnam |  |  |  | 2 | 700 | 900 |  |  |  | 1 | 400 | 500 |
| Rulls. |  |  |  | 4 | 1,300 | 3,900 | 3 | 650 | 2,250 | 1 | 500 | 2,050 |
| Randolph |  |  |  | 7 | 2, 100 | 3,500 | 3 | 600 | 1,200 | 3 | 2,000 | 2,500 |
| Ray... |  |  | ... | 4 | 3,350 | 4,500 |  |  |  |  |  |  |
| Reynolds. |  |  |  | 2. | 2.50 | 175 |  |  |  |  |  |  |
| Ripley.... |  |  |  | 日 | 1,560 | 1,355 |  |  |  |  |  |  |
| St. Charles |  | 1,850 | 17,000 | 11 | 1,900 | 20,000 | 4 | 450 | 19,000 |  |  |  |
| St. Clair... |  |  |  | 1 | 350 | 500 |  |  |  |  |  |  |
| St. Francois . |  |  |  | 12 | 2,300 | 7, 100 | 1 | 200 | 1,000 | 1 | 250 | 300 |
| Ste. Genevieve.... |  |  |  | 3 | 900 | 2,200 |  |  |  |  |  |  |
| St. Louis . |  | 2,500 | 39,500 | 20 | 11,950 | 475,000 | 12 | 6,900 | 403, 500 |  |  |  |
| Saline ... |  |  |  | 8 | 2,400 | 16,000 | 4 | 1,200 | 7,000 | 3 | 900 | 5,500 |
| Schuyler |  |  |  | 2 | 900 | 1,400 |  |  |  |  |  |  |
| Scotlind. |  |  |  | 1 | 400 | 500 | J | 1,700 | 3,500 |  |  |  |
| Scott.. |  | 200 | 500 | 10 | 2,500 | 2,000 |  |  |  |  |  |  |
| Shangon. |  |  |  | 5 | 700 | 1,200 |  |  |  |  |  |  |
| Shelby .. |  |  |  | 3 | 1,500 | 7,000 | 2 | 1,000 | 3,700 |  |  |  |
| Stoddard |  |  |  | 5 | 1,800 | 2,000 |  |  |  | 2 | 600 | 500 |
| Sullivan | 10 |  |  | 22 | 800 | 1,500 |  |  |  | 10 |  |  |
| Vernon. |  |  |  |  |  |  | 1 | 150 | 1,000 |  |  |  |
| Warren |  | 600 | 2,100 | 11 | 2,500 | 5,875 |  |  |  |  |  |  |
| Washington |  |  |  | 8 | 2, 400 | 10,000 | 2 | 600 | 4,700 |  |  |  |
| Wayne. |  |  |  | 6 | 2, 050 | 2,050 | 1 | 500 | 1,500 |  |  |  |
| Wright . |  |  |  | 1 | 100 | 75 |  |  |  | 1 | 200 | 500 |
| Total... | 5 | 10,905 | 92,725 | 526 | 150, 160 | 959, 125 | 127 | 47, 050 | 627, 200 | 98 | 30,805 | 128,125 |


| Counties. | romin catholic. |  |  | Union. |  |  | unitamian. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  | Value of church property. |
| Mercer |  |  |  |  |  |  |  |  |  | 9 | 2, 900 | \$3,450 |
| Maller . |  |  |  | 1 | 200 | \$500 |  |  |  | 10 | 2,230 | 5,250 |
| Mississippi. |  | 200 | \$200 |  |  |  |  |  |  | 9 | 3,950 | 7,300 |
| Moniteau . |  | 900 | 3, 000 |  |  |  |  |  |  | 18 | 5,400 | 12500 |
| Monroe .... |  | 240 | 500 |  |  |  |  |  |  | 29 | 12,490 | 25, 100 |
| Muntgomery .... |  | 160 | 500 | 1 | 150 | 350 |  |  |  | 8 | 2. 200 | 8,150 |
| Morgan...... |  |  |  |  |  |  |  |  |  | 10 | 2, 650 | 6,610 |
| Sew Miudrid... |  | 400 | 500 |  |  |  |  | . |  | 12 | 2,350 | 3, 700 |
| Newton. |  |  |  | 2 | 800 | 1,800 | ... |  |  | 4 | 1,800 | 5,300 |
| Noulaway |  | 300 | 2,000 | 2 | 500 | 4,500 |  |  |  | 3 | 800 | 6, 500 |
| Orcgor.. |  |  |  |  |  |  |  |  |  | 15 | 2,530 | ..... |
| Osage . |  | 3,000 | 30, 000 |  |  |  |  |  |  | 14 | 4, 600 | 33, 200 |
| Pemiscott. |  |  |  |  |  |  |  |  |  | 4 | 700 | 700 |
| Periy. |  | 1,400 | 21, 750 |  |  |  |  |  |  | 13 | 3,675 | 32, 600 |
| Pettis. |  |  | 1,000 | 3 |  | 2,500 |  |  |  | 15 | ...... | 16,300 |
| Phelps |  |  |  |  |  |  |  |  |  | 2 | 400 | 1,500 |
| Pike.. |  | 300 | 2,000 |  |  |  |  |  |  | 27 | 11,020 | 58, 7 \% |
| Ilate |  | 400 | 6,000 | 2 | 1,050 | 6,000 |  |  |  | 30 | 10,500 | (5.) $1(\%)$ |
| Polk.. |  |  |  |  |  |  |  |  |  | 17 | 5, 250 | 15, 3010 |
| Putnam |  |  |  |  |  |  |  |  |  | 4 | J, 900 | 2, 0100 |
| Ratls. |  | 400 | 3,132 | 1 | 400 | 1,000 |  |  |  | 17 | 6,200 | 17,7*2 |
| Randolph |  |  |  |  |  |  |  |  |  | 29 | 10, 850 | 20, 800 |
| Ray |  |  |  | 6 | 2,500 | 5,900 |  |  |  | 20 | 13,000 | 19,950 |
| Iteynolds. |  |  |  |  |  |  |  |  |  | 8 | 975 | 785 |
| Ripley... |  |  |  |  |  |  |  |  |  | 14 | 2, 610 | 2, 130 |
| St. Charles |  | 2, 200 | 55, 000 |  |  |  |  |  |  | 34 | 6,590 | 111,500 |
| St. Clair... |  |  |  |  |  |  |  |  |  | 5 | 1,200 | 1,600 |
| St. François . |  | 200 | 400 |  |  |  |  |  |  | 27 | 5,650 | 17, 050 |
| Ste. Genevieve |  | 2,300 | 19,800 |  |  |  |  |  |  | 10 | 3,950 | 24,200 |
| Sit. Lonix . . |  | 13,686 | 1,093,000 | 4 | 1,550 | 74, 200 | 1 | 1,200 | \$100,000 | 74 | 49,786 | 2,623,200 |
| S:line .. |  | 200 | 1,600 |  |  |  |  |  |  | 29 | 8,600 | 57, 100 |
| Schuyler |  |  |  |  |  |  |  |  |  | 5 | 2, 200 | 4,300 |
| Scorland |  | 400 | 500 |  |  |  |  |  |  | 7 | 3,600 | 6,500 |
| 8cott . |  | 1,500 | 2,000 |  |  |  |  |  |  | 18 | 4,800 | 5,500 |
| Stannou |  |  |  |  |  |  |  |  |  | 9 | 1,000 | 1,600 |
| Shelby |  |  |  |  |  |  |  |  |  | 8 | 3,700 | 15, 200 |
| Stoddard |  |  |  |  |  |  |  |  |  | 13 | 4, 400 | 5,000 |
| Sullivan |  |  |  | 6 |  |  |  |  |  | 63 | 800 | 1,500 |
| Vimon |  |  |  |  |  |  |  |  |  | 1 | 150 | 1,000 |
| Warren ... |  | 80 | 500 |  |  |  |  |  |  | $\therefore 0$ | 4,730 | 11,925 |
| Warhington |  | 1,800 | 25, 000 |  |  |  |  |  |  | 23 | 7, 100 | 48, 200 |
| Wayne |  |  |  |  |  |  |  |  |  | 14 | 5,000 | 11,950 |
| Wright |  |  |  |  |  |  |  |  |  | 3 | 600 | 775 |
| Total... |  | 38,826 | 1,391, 632 | 54 | 16,075 | 21,800 | 2 | 1,425 | 101, 000 | 1,577 | 500,616 | 4,509, 767 |

Note.-No retarns of religious statistics from the following counties, viz: Barton, Douglas, Lafayette, Ozark, Pulaski, Stone, Taney, Texas, Webster.

STATISTICS OF THE CHURCHES IN THE STATE OF NEW HAMPSIIIRE, BY COUNTIES.


STATISTICS OF THE CHURCHES IN THE STATE OF NEW HAMPSHIRE, BY COUNTIES—Continued.

| CoUnties. | congregational. |  |  | EPISCOPAL. |  |  | friends. |  |  | METHODIST. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Valuc of church property. |
| Belknap. | 11 | 3,182 | \$25, 500 |  |  |  | 1 | 100 | \$300 | 3 | 920 | \$14,560 |
| Carroll | 10 | 2,730 | 20,300 |  |  |  | 2 | 500 | 700 | 6 | 1,500 | 6,450 |
| Cheshire. | 25 | 10,225 | 81,900 | 2 | 500 | \$2, 900 |  |  |  | 12 | 3,210 | 17,850 |
| Coos | $6_{6}$ | 1,445 | 5,150 |  |  |  | . |  |  | 7 | 1, 115 | 5,800 |
| Grafton | 25 | 8,740 | 77, 500 | 2 | 500 | 4,000 |  |  |  | 24 | 7, 023 | 46,800 |
| Hillshorougb | 29 | 14, 420 | 131, 350 | 2 | 600 | 6,300 | 2 | 1,600 | 2, 200 | 1.5 | 5,450 | 25,600 |
| Merrimack | 25 | 10,025 | 93, 300 | 2 | 900 | 20, 000 | 2 | 600 | 700 | 12 | 4,385 | 22, 800 |
| Rockingham. | 26 | 9,365 | 115, 100 | 4 | 1,600 | 55, 500 | 1 | 300 | 600 | 21 | 6,335 | 48,000 |
| Strafford | 11 | 5,100 | 61, 000 | 2 | 670 | 10,500 | 4 | 1,100 | 7, 200 | 6 | 2,570 | 22,800 |
| Sullivan. | 11 | 5,225 | 26,100 | 3 | 1,050 | 13,500 |  |  |  | 11 | 3,545 | 21,600 |
| Total.. | 179 | 70,457 | 637, 200 | 17 | 5,820 | 112,700 | 12 | 4,200 | 11,700 | 117 | 36, 053 | 232, 260 |

STATISTICS OF THE CHURCHES IN THE STATE OF NEW HAMPSHIRE, BY COUNTIES-Continued.

| COUNTIES. | Presbyterian, |  |  | roman catholic. |  |  | Shaker. |  |  | spiritualist. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Belknap. |  |  |  |  |  |  |  |  |  |  |  |  |
| Carroll ... |  |  |  |  |  |  |  |  |  |  |  |  |
| Cheshire. |  |  |  | 1 | 250 | \$1,500 |  |  |  |  |  |  |
| Coos |  |  |  | 1 | 150 | 2,000 |  |  |  |  |  |  |
| Grafton |  |  |  |  |  |  | 1 | 200 | \$1,000 |  |  |  |
| Hillsborougb |  | 3, 350 | \$21,600 | 3 | 4,100 | 65, 500 |  |  |  |  |  |  |
| 3errimack |  |  |  | 1 | 500 |  | 1 | 400 | 1,200 |  |  |  |
| Rockingbam. |  | 3,630 | 61,882 | 2 | 450 | 4,000 |  |  |  |  |  |  |
| Strafford . |  |  |  | 3 | 2,000 | 23, 450 |  |  |  | 1 |  |  |
| Sullivan. <br> Total. |  |  |  | 1 | 150 | 1,000 |  |  |  |  |  |  |
|  |  | 6,980 | 83, 482 | 12 | 7,600 | 97, 450 | 2 | 600 | 2,200 | 1 |  |  |

statistics of the churches in the state of new hampshire, by counties-Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF NEW JERSEY, BY COUNTIES.

| COUNTIES. | adventist. |  |  | baptist. |  |  | BAPTIST, (SEVENTH-dAY.) |  |  | chinstian. |  |  | congregational. |  |  | dUtch reformed. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Vnlue of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. | Number of churches. |  | Value of church property. | Number of churches. |  | Value of church property. |
| Atlantic. . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 150 | \$200 |
| Bergen. |  |  |  | 1 | 150 | \$1, 200 |  |  |  |  |  |  | 1 | 200 | \$4, 000 | 17 | 7,978 | 100, 200 |
| Burlington |  |  |  | 16 | 5, 24.5 | 60, 500 |  |  |  | 1 | 250 | \$700 |  |  |  |  |  |  |
| Camder. . |  |  |  | 7 | 3, 075 | 31,900 |  |  | ... |  |  |  |  |  |  |  |  |  |
| Cape May |  |  |  | 5 | 1,000 | 14. 000 |  |  |  |  |  |  |  |  |  |  |  | ....... |
| Cumberland |  |  |  | 8 | 3, 750 | 31, 800 | 1 | 400 | \$7,000 |  |  |  |  |  |  |  |  |  |
| Essix | 1 | 100 |  | 14 | 6,200 | 134, 300 |  |  |  |  |  |  | 2 | 1,100 | 20,000 | 10 | 5,175 | 186,000 |
| Ciluncester |  |  |  | 3 | 960 | 10,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hudson. |  |  |  | 6 | 2, 900 | 60, 200 |  |  |  |  |  |  |  |  |  | 8 | 4,800 | 185, 060 |
| Inuterdon |  |  |  | 12 | 5, 050 | 39, 800 |  |  |  | 4 | 1,800 | 6,500 |  |  |  | 4 | 2,800 | 25, 500 |
| Mercer |  |  |  | 8 | 4, 700 | 86, 000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Mimallesex |  |  |  | 8 | 3,750 | 54, 500 | 1 | 400 | 6,000 |  |  |  |  |  |  | 5 | 3,900 | 87, 000 |
| Mommouth. |  |  |  | 9 | 3,400 | 50, 000 |  |  |  |  |  |  |  |  |  | 7 | 3,450 | 53, 010 |
| Morris. |  |  |  | 2 | 600 | 14, 500 |  |  |  |  |  |  | 1 | 550 | 10,500 | 3 | 1,000 | 8,800 |
| Ocean. |  |  |  | 2 | 8010 | 2,700 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1'asaic. |  |  |  | 3 | J, 400 | 29,000 |  |  |  |  |  |  |  |  |  | 9 | 5,090 | 90, 800 |
| Salem |  |  |  | 7 | 3,430 | 44,8:25 | 1 | 300 | 2, 100 |  |  |  |  |  |  |  |  |  |
| Sumerset |  |  |  | 3 | 1,100 | 8,500 |  |  |  | 1 | 450 | 2,800 |  |  |  | 17 | 12,300 | 144, 000 |
| Sussex |  |  |  | 7 | 2,200 | 13, 900 |  |  |  | 1 | 200 | 1,500 |  |  |  | 2 | 350 | 1,600 |
| Union. |  |  |  | 5 | 2,200 | 31, 500 | 2 | 500 | 5,000 |  |  |  |  |  |  |  |  |  |
| Warren |  |  |  | 4 | 1,150 | 4.400 |  |  |  | 3 | 1, 150 | 7,000 |  |  |  | 1 | 400 | 4, 500 |
| Total..... | 1 | 100 |  | 130 | 53, 000 | 724,62.j | 5 | 1,600 | 20,100 | 10 | 3,850 | 18,500 | 4 | 1,850 | 34, 500 | 84 | 47, 393 | 886, 600 |

STATISTICS OF THE CHURCHES IN THE STATE OF NEW JERSEY, BY COUNTIES—Continued.

| COUNTIES. | zpiscopal. |  |  | Friends. |  |  | german reformed. |  |  | JEWISH. |  |  | lutheran. |  |  | METHODIST. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of churoh property. | Number of churches. |  | Value of church property. |  | Aggregate accommodations. | Value of church property. | 'вәчэличэ до лаqumn |  | Value of church property. | Number of churches. |  |  |
| Atlantic . | 3 | 600 | \$1, 500 | 1 | 150 | \$500 |  |  |  |  |  |  | 1 | 170 | \$1,200 | 16 | 3,438 | \$31, 500 |
| Bergen. . |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 400 | 4,000 | 9 | 2,305 | 12,400 |
| Burlington | 12 | 3,700 | 165, 000 | 26 | 8,775 | 104, 600 |  |  |  |  |  |  |  |  |  | 41 | 13,245 | 113,350 |
| Camden. | 13 | 5,350 | 70,050 | 8 | 3,650 | 19, 000 |  |  |  |  |  |  | 1 | 200 | 4,600 | 19 | 6,800 | 51,600 |
| Cape May |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 13 | 1,800 | 28,900 |
| Cumberland |  |  |  | 3 | 800 | 5,500 |  |  |  |  |  |  | 1 | 300 | 2,000 | 26 | 8,975 | 50, 800 |
| Essex | 14 | 6, 200 | 322, 000 |  |  |  |  |  |  | 1 | 228 | \$7,000 | 3 | 830 | 9,200 | 30 | 13,500 | 333, 000 |
| Gloucester. | 5 | 1,650 | 40,000 | 3 | 1,400 | 9,000 |  |  |  |  |  |  |  |  |  | 23 | 10,000 | 76,000 |
| Hudson | 10 | 4,150 | 109, 500 |  |  |  | 1 | 275 | \$3,000 |  |  |  | 1 | 300 | 3,000 | 11 | 4,630 | 85, 100 |
| Munterdon | 2 | 400 | 4,500 | 1 | 250 | 1,000 |  |  |  |  |  |  | 2 | 1,600 | 9,000 | 24 | 10,070 | 59, 900 |
| Mercer | 5 | 2,400 | 61,700 | 3 | 500 | 11,500 |  |  |  |  |  |  | 2 | 600 | 11,700 | 15 | 6, 425 | 116,350 |
| Middlesex | 5 | 1,550 | 74,500 |  |  |  | 1 | 200 | 1,200 |  |  |  |  |  |  | 15 | 5,000 | 64, 100 |
| Momnouth | 8 | 1,700 | 45, 000 | 5 | 1,600 | 21,500 |  |  |  |  |  |  |  | . |  | 28 | 7, 150 | 72, 400 |
| Morris. | 6 | 1,445 | 46,000 | 1 | 150 | 800 |  |  |  |  |  |  | 1 | 400 | S,000 | 21 | 6,390 | 66, 6iv |
| Occan. |  |  |  | 2 | 650 | 2,400 |  |  |  |  |  |  |  |  |  | 15 | 5,450 | 21, $8^{110}$ |
| Passaic. | 1 | 400 | 15,000 |  |  |  |  |  |  |  |  |  |  | ..... |  | 9 | . 5,600 | 35, 400 |
| salcm. | 2 | 800 | 22,000 | 5 | 2,900 | 58,200 |  |  |  |  |  |  | 1 | 325 | 4,000 | 26 | 10, 200 | 89,600 |
| Somerset | 2 | 500 | 5, 200 |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 3,480 | 29, 100 |
| Nussex | 4 | 1,330 | 19,900 |  |  |  |  |  |  |  |  |  |  |  |  | 18 | 6, 175 | 41, 700 |
| Thion | 8 | 2,875 | 140, 000 | 2 | 800 | 4, 500 | 2 | 450 | 4, 500 |  |  |  |  |  |  | 10 | 4,650 | 72, 700 |
| Warren | 5 | 1,475 | 22,500 | 1 | 300 | 1,000 |  |  |  |  |  |  | 3 | 1,800 | 22,000 | 23 | 9,500 | 93, 800 |
| Total. | 105 | 36,525 | 1, 164,350 | 61 | 21,925 | 239, 500 | 4 | 925 | 8,700 | 1 | 228 | 7,000 | 17 | 6, 925 | 78,700 | 404 | 144, 783 | 1,546,150 |

STATISTICS OF THE CHURCHES IN THE STATE OF NEW JERSEY, BY COUNTIES-Continued.

| COUNTIES. | MORMON. |  |  | Presbyterian. |  |  | Presbiterian, (United.) |  |  | roman catholic. |  |  | spiritualist. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. | Aggregate accommodations. | Value of, ehurch property. |  |  | Value of church property. |  |  | Value of church property. |  |  |  |  |  | Value of church property. |
| Atlantic. |  |  |  | 7 | 1,247 | \$16, 100 |  |  |  | 2 | 620 | \$15, 000 |  |  |  |
| Bergen |  |  |  | 2 | 500 | 3, 100 |  |  |  | 2 | 950 | 15,000 |  |  |  |
| Burlington |  |  |  | 8 | 2,450 | 31, 100 |  |  |  | 5 | 1,225 | 17, 700 |  |  |  |
| Camden.. |  |  |  | 5 | 2,450 | 27, 000 |  |  |  | 3 | 950 | 24, 000 |  |  |  |
| Cape May. |  |  |  | 3 | 800 | 16,000 |  |  |  |  |  |  |  |  |  |
| Cumberland. |  |  |  | 10 | 4,450 | 59,400 |  |  |  | 1 | 150 | 500 |  |  |  |
| Lssex. |  |  |  | 21 | 14,700 | 640,000 | 1 | 450 | \$6,000 | 10 | 8,150 | 373, 000 | 1 | 300 | \$600 |
| Cilucester |  |  |  | 4 | 1,260 | 10,300 |  |  |  |  |  |  |  |  |  |
| IIudson. |  |  |  | 8 | 4,450 | 136, 000 |  |  |  | 6 | 3,500 | 104, 500 |  |  |  |
| Hunterdon |  |  |  | 17 | 9,740 | 97, 200 |  |  |  | 1 | 1, 280 | 12, 350 |  |  |  |
| Mercer... |  |  |  | 14 | 8,300 | 203, 200 | ..... |  |  | 3 | J, 900 | 28,500 |  |  |  |
| Middlesex. |  |  |  | 8 | 6,050 | 124, 600 |  |  |  | 2 | 1,250 | 41,500 |  |  |  |
| Monmouth |  |  |  | 12 | 4,900 | 86,000 | -... |  |  | 4 | 1,200 | 7,500 |  |  | ..... |
| Morris.. |  |  |  | 22 | 9,650 | 160, 050 |  |  |  | 6 | 2,000 | 20, 000 |  |  |  |
| Ocean | 2 | 350 | \$1,100 | 4 | 1,475 | 9,400 |  |  |  |  |  |  |  |  |  |
| Passaic |  |  |  | 6 | 3,000 | 50,500 |  |  |  | 2 | 1,850 | 71, 500 |  |  |  |
| Salem .. |  |  |  | 3 | 1,550 | 56,500 |  |  |  | 1 | 250 | 11,000 |  |  |  |
| Somerset |  |  |  | 7 | 4,200 | 47, 000 |  |  |  | 2 | 500 | 4, 200 |  |  |  |
| Sursex. |  |  |  | 17 | 6, 350 | 45,700 |  |  |  | 1 | 200 | 2,300 |  |  |  |
| Uion |  |  |  | 14 | 8,560 | 213, 030 |  |  |  | 6 | 3, 150 | 62, 800 |  |  | . |
| Warren |  |  |  | 19 | 10,525 | 123,500 |  |  |  | 1 | 500 | 4,000 |  |  |  |
| Total. | 2 | 350 | 1,100 | 211 | 106,607 | 2, 155, 680 | 1 | 450 | 6,000 | 61 | 29, 625 | 815, 350 | 1 | 300 | 600 |

STATISTICS OF THE CHURCHES IN THE STATE OF NEW JERSEY, BY COUNTIES—Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF NEW YORK, BY COUNTIES.

| COUNTIES. | adventist. |  |  | BAPTIST. |  |  | BAPTIST, (Free-Will.) |  |  | BAPTIET, (EEVENTH.DAY.) |  |  | chmistian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  |  | Number of churches. |  |  |  |  | Value of church property. |  |  |  |  |  |  |
| Albany |  |  |  | 12 | 5,880 | \$120,000 | J | 500 | \$750 |  |  |  | 4 | 1,300 | \$3,000 |
| Allegany |  |  |  | 16 | 5,350 | 28,700 |  |  |  | 9 | 3,500 | \$21,600 |  |  |  |
| Broome. |  |  |  | 15 | 4,570 | 34, 250 |  |  |  |  |  |  | 1 | 300 | 700 |
| Cattarnugus. |  |  |  | 12 | 4,050 | 17, 800 | 6 | 1,900 | 4, 300 | 1 | 60 |  | 1 | 350 | 1, 510 |
| Cayuga. |  |  |  | 18 | 7, 485 | 52,700 |  |  |  |  |  |  | 4 | 1,050 | 5, 250 |
| Chautauqua. |  |  |  | 25 | 8,675 | 63, 200 | 4 | 1,250 | 4, 100 |  |  |  | 4 | 1,050 | 4,140 |
| (hemung. |  |  |  | 6 | 2, 200 | 26,500 |  |  |  |  |  |  |  |  |  |
| Chenango. |  |  |  | 31 | 10,170 | 46, 600 | 6 | 2,150 | 5,450 | 2 | 550 | 1,700 | 1 | 300 | 510 |
| Clinton |  |  |  | 3 | 625 | 4,500 |  |  |  |  |  |  |  |  |  |
| Colrmbia |  |  |  | 9 | 2,325 | 16,800 |  |  |  |  |  |  | 5 | 730 | 5,8(1) |
| Cortlund | 1 | 250 | \$800 | 11 | 4,450 | 25,200 | 1 | 200 | 500 | 1 | 300 | 2,500 | 2 | 500 | 1,100 |
| Delaware |  |  |  | 13 | 3,330 | 30,500. | 2 | 550 | 1,800 |  |  |  | 2 | 450 | 2,800 |
| Dutchess. | 1 | 200 | 500 | 22 | 6,785 | 82, 100 |  |  |  |  |  |  | 1 | 1,750 | 8,600 |
| Erie |  |  |  | 22 | 9, 100 | 90, 300 | 4 | 1,550 | 4, 100 | 2 | 400 | 1,200 | 4 | 1,500 | 6, 500 |
| Essex. |  |  |  | 8 | 3,400 | 21,600 |  |  |  |  |  |  |  |  |  |
| Franklin |  |  |  | 4 | 1,280 | 15,000 |  |  |  |  |  |  | 1 | 175 | 1,500 |
| Fulton |  |  |  | 7 | 2,600 | 11,300 |  |  |  |  |  |  | 1 | 300 | 1,000 |
| Geveree |  |  |  | 10 | 3,800 | 25,650 | 5 | 1,450 | 9,000 |  |  |  | 2 | 600 | 3, 500 |
| Greene. |  |  |  | 9 | 2,575 | 13,900 |  |  |  |  |  |  | 2 | 600 | 5,100 |
| Hanilton |  |  |  | 1 | 200 | 300 |  |  |  |  |  |  |  |  |  |
| Herkimer. |  |  |  | 15 | 4,770 | 39, 550 | 1 | 150 | 300 |  |  |  |  |  |  |
| Jefferson. |  |  |  | 20 | 6,950 | 55, 660 |  |  |  | 3 | 1,000 | 5,100 | 2 | 750 | 1,500 |
| Kings. . |  |  |  | 16 | 10, 100 | 324, 200 |  |  |  |  |  |  |  |  |  |
| Lewis.. | 1 | 300 | 700 | 11 | 3, 200 | 16,200 |  |  |  |  |  |  |  |  |  |
| Liviugston |  |  |  | 11 | 3,900 | 37, 900 | 3 | 600 | 2,000 |  |  |  | 2 | 400 | 3,500 |
| Madison |  |  |  | 17 | 8,550 | 54, 150 |  |  |  | 2 | 1,050 | 5,700 | 1 | 100 | 300 |
| Monree. |  |  |  | 28 | 9,585 | 120,400 | 5 | 1,850 | 12,700 | .... |  |  | 6 | 1,120 | 4, 100 |
| Montgomery |  |  |  | 2 | 900 | 8,000 | 2 | 630 | 5,500 |  |  |  | 1 | 300 | 2,000 |
| New York. |  |  |  | 32 | 29, 150 | 900, 500 | 1 | 1,000 | 10,000 |  |  |  |  |  |  |
| Niagara. |  |  |  | 9 | 3, 520 | 29,000 |  |  |  |  |  |  | 1 | 300 | 2,000 |
|  |  |  |  |  | 10,350 | 74, 200 |  |  |  |  |  |  |  |  |  |
| Ouondaga |  |  |  | 18 | 8,030 | 70, 500 | 1 | 150 | 300 |  |  |  | 5 | 1,500 | 6, 100 |
| Outario. |  |  |  | 11 | 4, 050 | 36,500 |  |  |  |  |  |  | 2 | 700 | 3,000 |
|  |  |  |  | 10 | 3,025 | 44, 600 |  |  |  |  |  |  |  |  |  |
| Orleans |  |  |  | 7 | 3,250 | 37, 700 | 3 | 690 | 2,500 |  |  |  | 3 | 950 | 4, 100 |
| Oswego. |  |  |  | 17 | 6, 100 | 33, 600 | 4 | 1,000 | 4,500 |  |  |  | 1 | 300 | 800 |
| Otsego.. |  |  |  | 30 | 10,800 | 48, 050 | 3 | 750 | 5,300 |  |  |  | 6 | 1,550 | 5,800 |
| Putnam. |  |  |  | 6 | 2,850 | 12,250 |  |  |  |  |  |  |  |  |  |
| Queens. |  |  |  | 3 | 850 | 6,500 |  |  |  |  |  |  |  |  |  |
| Rensselaer | 1 | 250 | 700 | 12 | 5, 550 | 58,800 | 3 | 1,300 | 5,000 | 3 | 1,900 | 10,500 | 6 | 1,850 | 7,800 |
| 12 chmond. |  |  |  | 3 | 990 | 11,000 |  |  |  |  |  |  |  |  |  |
| Rockland. |  |  |  | 5 | 1,220 | 16,000 |  |  |  |  |  |  |  |  |  |
| St. Lawrence. |  |  |  | 18 | 5,520 | 44, 400 | 1 | 140 | 600 |  |  |  |  |  |  |
| Saratoga.... |  |  |  | 19 | 7,520 | 61, 050 | .... |  |  |  |  |  | 5 | 1.300 | 4,800 |
| Scbenectady.. |  |  |  | 2 | 605 | 2,100 |  |  |  |  |  |  | 1 | 400 | 1,800 |
| Schubarie... |  |  |  | 13 | 4,875 | 13,200 |  |  |  |  |  |  | 6 | 1,900 | 6, 650 |
| Schuyler. |  |  |  | 14 | 4,345 | 35, 100 | 1 | 250 | 500 |  |  |  | 1 | 250 | 700 |
| Sencea. |  |  |  | 6 | 2,350 | 20,500 |  |  |  |  |  |  |  |  |  |
| Steuben |  |  |  | 21 | 7,350 | 35,925 | 2 | 400 | 1,200 | 1 | 400 | 1,500 | 4 | 1,500 | 2,400 |
| Suffolk |  |  |  | 6 | 1,600 | 12,700 |  |  |  |  |  |  |  |  |  |
| Sullivan |  |  |  | 3 | 850 | 5,200 |  |  |  |  |  |  |  |  |  |
| Tioga..... |  |  |  | 9 | 3,225 | 25, 650 |  |  |  |  |  |  | 2 | 450 | 1,500 |
| Tompkins.... |  |  |  | 11 | 4,900 | 34,300 | 2 | 700 | 1,600 |  |  |  | 3 | 1,250 | 4, 200 |
| Uliter ...... |  |  |  | 7 | 2, 150 | 31,300 |  |  |  |  |  |  |  |  |  |
| Warren. |  |  |  | 4 | 800 | 2,900 | 1 | 175 | 500 |  |  |  |  |  |  |
| Washington. | 2 | 250 | 650 | 18 | $6,600$ | $51,000$ | 1 | 200 | 1,400 |  |  |  |  |  |  |
| Wayne ..... |  |  |  | 15 | 5,700 | 42, 400 | 2 | 450 | 1,600 |  |  |  | 3 | 990 | 7,500 |
| Westchester. |  |  |  | 12 | 3, 330 | 59, 100 |  |  |  |  |  |  |  |  |  |
| Wyoming. |  |  |  | 13 | 5,776 | 39,400 | 7 | 2,550 | 11,600 |  |  |  | 2 | 750 | 2,500 |
| $\mathbf{Y}$ wies.... |  |  |  | 9 | 3,350 | 32,300 | 3 | 750 | 5, 100 |  |  |  | 1 | 200 |  |
| Total... | 6 | 1,250 | 3,350 | 765 | 297, 386 | 3.310,685 | 75 | 23,285 | 102,200 | 24 | 9,160 | 49,800 | 102 | 29, 785 | 123,700 |

STATISTICS OF THE CHURCHES IN THE STATE OF NEW YORK, BY COUN'IIES-Continued.

| COUNTIES. | congregational. |  |  | DUTCH REFORMED. |  |  | eptscopal. |  |  | Friends. |  |  | german heformed. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. |  |  | Value of church property. | Number of churches. |  | Value of church property. |  |  |  |
| Albany. | 2 | 1,250 | \$32, 000 | 22 | 13,135 | \$193,450 | 7 | 3,450 | \$203, 500 | 3 | 1, 800 | \$16,500 |  |  |  |
| Allegany | 2 | 800 | 5,000 |  |  |  | 2 | 600 | 3, 250 |  |  |  |  |  |  |
| Broume. | 8 | 3, 060 | 27, 500 |  |  |  | 2 | 1,250 | 47, 500 |  |  |  |  |  |  |
| Caitaraugus | 4 | 800 | 3,300 | 1 | 200 | 1,500 | 4 | 1,100 | 6, 5.50 |  |  |  |  |  |  |
| Cayuga. | 2 | 700 | 11,501 | 3 | J, 400 | 11,500 | 2 | 950 | 27, 500 | 6 | 2,550 | 9, 700 |  |  |  |
| Chataugua | 6 | 2,150 | 11,800 | 1 | 500 | 1,200 | 4 | 1,050 | 13,500 |  |  |  | 1 | 300 | \$1,700 |
| Chemung | 1 | 700 | 4, 2600 |  |  |  | 1 | 600 | 20,000 |  |  |  |  |  |  |
| Cherango | 14 | 5,000 | 32, 500 |  |  |  | 7 | 2,680 | 43, 200 | 1 | 200 | 400 |  |  |  |
| Clinton | , | 500 | 5,000 |  |  |  | 6 | 1,525 | 21,800 | 2 | 400 | 2,500 | .... |  |  |
| Criumbia. | 1 | 300 | 3,000 | 18 | 6,750 | 108, 800 | 6 | 2,000 | 56,900 | 2 | 700 | 1,400 |  |  |  |
| Cortland | 5 | 2. 250 | 10, 300 |  |  |  | 2 | 600 | 10,500 |  |  |  |  |  |  |
| Dulaware | 10 | 3,575 | 33, 100 | 2 | 600 | 3,200 | 3 | 900 | 18,900 |  |  |  |  |  |  |
| Dutchess. | 2 | 1,000 | 19,000 | 10 | 5,275 | 174, 500 | 18 | 5, 195 | 130, 300 | 16 | 5,160 | 24. 100 |  |  |  |
| Erie. | 5 | 1,750 | 10, 160 | 3 | 1,950 | 20,000 | 10 | 7,900 | 357, 900 | 5 | 1,550 | 3,600 |  |  |  |
| Esuex. . | 5 | 1,675 | 7,300 |  |  |  | 2 | 380 | 3,500 |  |  |  |  |  |  |
| Franklin. | 1 | 800 | 10,000 |  |  |  | 1 | 300 | 5,300 |  |  |  |  |  |  |
| Fulton. |  |  |  | 4 | 1, 050 | 4,400 | 2 | 510 | 13, 000 |  |  |  |  |  |  |
| Generee | 2 | 670 | 7,500 |  |  |  | 4 | 1,660 | 30,000 | 1 | 300 | 2,400 |  |  |  |
| Greene . |  |  |  | 9 | 4,250 | 54,000 | 10 | 3,113 | 36,250 | 4 | 1,050 | 14, 500 |  |  |  |
| Hamilton |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Herkimer. | 1 | 300 | 3,000 | 8 | 3,300 | 26300 | 4 | 1,400 | 17,000 |  |  | ..... |  |  |  |
| Jefferson | 6 | 2,000 | 14,800 | 4 | 1, 100 | 6,500 | 7 | 2,684 | 35, 500 | 2 | 500 | 1,400 |  |  |  |
| Kings. | 9 | 9,500 | 313, 600 | 17 | 12, 150 | 483,500 | 23 | 12,940 | 621, 600 | 1 | 500 | 2,500 |  |  |  |
| Lewis | 3 | 500 | 3,900 |  |  |  | 2 | 370 | 5,800 | 1 | 200 | 1,200 |  |  |  |
| Livingston | 2 | 750 | 7,000 | 1 | 250 | 1,500 | 7 | 2,925 | 37,000 |  |  |  | 1 | 460 | 600 |
| Madimon | 7 | 2,350 | 16,600 | 2 | 865 | 15,000 | 3 | 870 | 13, 000 |  |  |  |  |  |  |
| Mobroe. | 10 | 6,800 | 109, 200 | 1 | 450 | 5,000 | 5 | 1,900 | 52,000 | 5 | 1,250 | 8,800 | 1 | 200 | 2,500 |
| Montgomery |  |  |  | 22 | 9. 850 | 85, 800 | 2 | 700 | 6,000 |  |  |  |  |  |  |
| New York | 7 | 6,500 | 411,000 | 20 | 17, 700 | 1, 163, 800 | 58 | 43, 6.54 | 3, 645,700 | 3 | 1,800 | 44,000 |  |  |  |
| Niagara. | 5 | 1,700 | 24,500 | 1 | 17.) | 2,000 | 5 | 1,660 | 32, 600 | , | 600 | 2,400 | $\ldots$ |  |  |
| Oneida. | 22 | 10,250 | 49,800 | 2 | 1,200 | 17,600 | 17 | 7,475 | 137, 100 | 4 | 700 | 2,000 | .... |  |  |
| Omondaga | 3 | 1,950 | 21,500 | 3 | 1,450 | 39,000 | 9 | 3,250 | 58,500 | 1 | 200 | 500 |  |  |  |
| Ontario. | 8 | 4,330 | 39,700 | 1 | 800 | 9, 000 | 8 | 2,445 | 52, 6.50 | 3 | 1,600 | 7, 000 |  |  |  |
| Orange. | 2 | 650 | 7,000 | 6 | 3,300 | 71,500 | 10 | 3,065 | 89, 800 | , | 800 | 6, 200 |  |  |  |
| Orleans | 2 | 800 | 2,500 |  |  |  | 2 | 650 | 13,500 | 1 | 250 | 700 |  |  |  |
| Oampgo. | 8 | 3,965 | 46,600 |  |  |  | 5 | 2,615 | 59, 500 | 1 | 200 | 600 |  |  |  |
| Otsego. | 5 | 1,800 | 6,300 |  |  |  | 9 | 2,980 | 34, 400 | 3 | 1,150 | 3, 100 |  |  |  |
| Putnam |  |  |  | 1 | 500 | 2,500 | 2 | 700 | 4,500 |  |  |  |  |  |  |
| Queens. | 1 | 775 | 17,000 | 6 | 2,850 | 83,500 | 18 | 5,950 | 191, 000 | 8 | 2,500 | 38, 000 |  |  |  |
| Rerixmelaer | 1 | 250 | 2,000 | 9 | 3,550 | 38,500 | 7 | 5,573 | 199,500 | 3 | 1,000 | 9, 000 |  |  | ...... |
| Richniond. | 1 | 500 | 10,000 |  | 2,450 | 50,500 | 8 | 3,590 | 134, 000 |  |  |  |  |  |  |
| Kockland |  |  |  | 8 | 3, 060 | 54, 000 | 2 | 390 | 4, 000 | 1 | 150 | 300 |  |  |  |
| 8t. Lawrence | 14 | 5,625 | 27, 200 |  |  |  | 9 | 4, 050 | 34, 300 |  |  |  |  |  |  |
| Saratoga.. | 1 | 200 | 1,000 | 4 | 1,600 | 11, 200 | 11 | 2,900 | 45,300 | 6 | 1,200 | 4,300 |  |  | ...... |
| Sichenectady. |  |  |  | 9 | 4,600 | 69, 200 | 1 | 900 | 19,000 | 1 | 300 | 1,000 | $\ldots$ |  |  |
| Schoharie. |  |  |  | 11 | 4,300 | 33, 8.50 | 2 | 450 | 6, 500 |  |  |  |  |  |  |
| Schuyler. |  |  |  |  |  |  | 4 | J, 150 | 24,400 |  |  |  |  |  |  |
| Stneca.. |  |  |  | 5 | 2,040 | 21,000 | 2 | 800 | 10,000 | 1 | 600 | 500 | 2 | 1,000 | 6,500 |
| Steubed | 1 | 200 | 150 |  |  |  | 6 | 1,700 | 22, 800 |  |  |  | .... |  |  |
| Suffolk. | 17 | 5,050 | 39, 900 |  |  |  | 6 | 1, 150 | 20,800 |  |  |  |  |  |  |
| Sullivan | 1 | 200 | 1,000 | 10 | 3,250 | 23,400 | 2 | 600 | 10,000 | 1 | 200 | 300 |  |  | ...... |
| Tingr... | 5 | 2,350 | 23,000 |  |  |  | 3 | 1,000 | 10,500 |  |  |  |  |  | ...... |
| Tompkina | 2 | 1,500 | 9,000 | 2 | 1,100 | 13,400 | 2 | 900 | 22, 000 |  | . | . | .... |  |  |
| Lixter | 1 | ${ }^{400}$ | 14,000 | 34 | 14, 950 | 253, 000 | 7 | 1,900 | 32,000 | 3 | 850 | 3,700 | .... |  | ...... |
| Warren. |  |  |  |  |  |  | 4 | 1,650 | 11,000 | 2 | 500 | 3,500 |  |  |  |
| Waxhington. | 3 | 925 | 14,500 | 4 | 1,400 | 10,000 | 6 | 1,300 | 18,500 | 4 | 800 | 2,200 |  |  |  |
| Wiyne. | 1 | 200 | 1,000 | 2 | 600 | 4,900 | 5 | 1,675 | 34, 510 | 3 | 950 | 1,300 |  |  |  |
| Westchester. | 1 | 250 | 2,500 | 15 | 5,390 | 105,500 | 32 | 8,705 | 346, 300 | 10 | 2,905 | 17,900 |  |  |  |
| Wyoming. | 9 | 3,175 | 20,900 | 2 | 500 | 1,400 | 2 | 850 | 5,500 | 1 | 150 | 300 |  |  |  |
| Yaus.. | 1 | 500 | 2,000 |  |  |  | 1 | 365 | 8,400 |  |  |  |  |  |  |
| Total. | 231 | 103, 225 | 1, 495, 110 | 287 | 139, 840* | 3, 274, 900 | 411 | 175, 594 | 7, 175, 800 | 116 | 35,465 | 237, 800 | 5 | 1,900 | 11,300 |

STATISTICS OF THE CHURCHES IN THE STATE OF NEW YORK, BY COUNTIES-Continued.

| COUNTIES. | JEWJSH. |  |  | Lutheran. |  |  | methodist. |  |  | moravian. |  |  | piesbiterian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. | Number of charches. |  | Value of church property. | Number of churches. |  |  | Number of churches. |  | Value of chureb property. |  |  | Value of church property. |
| Albany | 2 | 1,450 | \$14, 500 | 7 | 2,970 | \$71, 900 | 34 | 15,100 | \$162,850 |  |  |  | 8 | 3,950 | \$116,000 |
| Allegary |  |  |  |  |  |  | 26 | 7,700 | 44, 000 |  |  |  | 11 | 3,750 | 25,500 |
| Broome. |  |  |  |  |  |  | 26 | 7,675 | 49,800 |  |  |  | 5 | 2, 450 | 48, 600 |
| Cataraugus |  |  |  | 2 | 350 | 2,050 | 28 | 8,810 | 45,500 |  |  |  | 9 | 3,070 | 20,600 |
| Cayuga.... |  |  |  |  |  |  | 29 | 11, 250 | 68,400 |  |  |  | 16 | 6,500 | 73, 100 |
| Chautauqua |  |  |  |  |  |  | 41 | 14, 153 | 80, 310 |  |  |  | 10 | 4, 190 | $43,100$ |
| Cbemung . |  |  |  |  |  |  | 10 | 3,784 | 46, 600 |  |  |  | 2 | 1,100 | 18,000 |
| Chenango |  |  |  |  |  |  | 27 | 7,930 | 42, 250 |  |  |  | 7 | 2, 62, 5 | 12,800 |
| Clinton . |  |  |  |  |  |  | 22 | 6, 62. | 54,850 |  |  |  | 8 | 3,900 | $40,700$ |
| Colunbia |  |  |  | 9 | 3,500 | 23,000 | 34 | 7,760 | 71,400 |  |  |  |  | 3, 100 | 47,600 |
| Cortland. |  |  |  |  |  |  | 19 | $\text { 6, } 190$ | 43, 000 |  |  |  | 7 | 2,840 | 18, 080 |
| Delaware |  |  |  |  |  |  | 33 | 9,175 | 58,450 |  |  |  | 17 | 5,025 | 46,400 |
| Dutchess. |  |  |  | 5 | 2,200 | 31, 500 | 40 | 12,645 | 147, 800 |  |  |  | 15 | 5,790 | 82, 000 |
| Erie... | 1 | 150 | 5,000 | 16 | 6, 500 | 44,900 | 42 | 15,600 | $127,532$ | 2 | 390 | \$2, 600 | 20 | 12, 050 | 265, 500 |
|  |  |  |  |  |  |  | 12 | 4,075 | 28,400 |  |  |  | 5 | 1,675 | 19,800 |
| Franklin |  |  |  |  |  |  | 8 | 2,625 | 17,700 |  |  |  | 6 | 2, 220 | 16,700 |
| Fulton. |  |  |  | 3 | 850 | 6,900 | 13 | 4,010 | 20,625 |  |  |  | 9 | 4, 200 | $49,100$ |
| Genesee |  |  |  |  |  |  | 21 | 7,140 | 47, 150 |  |  |  | 12 | 5, 200 | 50,700 |
| Greene . |  |  |  | 2 | 560 | 5,000 | 30 | 7,825 | 41, 450 |  |  |  | 11 | 4,230 | 36,000 |
| Hamilton |  |  |  |  |  |  | 1 | 300 | 800 |  |  |  |  |  |  |
| Herkimer |  |  |  | 5 | 1,200 | $4,150$ | 26 | 7,725 | 49,500 |  |  |  | 9 | 3,400 | 41,850 |
| Jefferson. |  |  |  | 2 | 225 | 2,500 | 38 | 13, 125 | 101,347 |  |  |  | 14 | 6, 120 | 61,500 |
| Kings. | 1 | 300 | 8,000 | 5 | 1,768 | 33,000 |  | 26,536 | 629, 500 |  |  |  | 16 | 14,250 | 457,850 |
| Lewis |  |  |  | 5 | 1,100 | 3,350 | 20 | 5,840 | 38,000 |  |  |  | 5 | 2,000 | 16,700 |
| Livingston |  |  |  | 3 | 1,150 | 5,400 | 20 | 6, 700 | 58, 375 |  |  |  | 17 | 8, 125 | 92, ve0 |
| Madison... |  |  |  |  |  |  | 31 | 8, 20 | 51,600 |  |  |  | 5 | 4, $0 \overline{5} 0$ | 22,800 |
| Moaroe | 1 | 600 | 10,000 | 3 | 1, 100 | 15,500 | 46 | 14,080 | 129, 300 |  |  |  | 25 | 11,800 | 275, 100 |
| Moutgomery |  |  |  | 11 | 3,600 | 27,400 | 15 | 5, 450 | 39, 100 |  |  |  | , | 1,900 | 18,900 |
| New York.. | 13 | 6,940 | 324, 500 | 5 | 4,150 | 126, 000 | 44 | 44,500 | $1,387,400$ | 1 | 600 | 40,000 | 37 | $35,838$ | $1,965,500$ |
| Niagara. |  |  |  | 7 | 2,350 | 19,800 | 28 | 9,340 | $67,900$ |  |  |  | 11 | $4,300$ | $54,025$ |
| Oneida. |  |  |  | 3 | 1,700 | 8,500 |  | 24,550 | 123, 360 |  |  |  | 26 | 14,280 | 191,600 |
| Onondaga | 2 | 1,000 | 14, 000 | 6 | 2,070 | 20,500 | 55 | $17,465$ | $98,020$ |  |  |  | 24 | 12, 215 |  |
| Outario.. |  |  |  |  |  |  | 27 | $10,250$ | $88,550$ |  |  |  | 10 | 4,700 | $55,700$ |
| Orange . |  |  |  |  |  |  | 35 | 10,235 | 110,400 |  |  |  | 35 | 15, 710 | 250, 000 |
| Orleans |  |  |  |  |  |  | 16 | 6,530 | 47, 400 |  |  |  | 7 | 2,950 | 25, 700 |
| Oswego |  |  |  | 1 | 300 | 3,000 | 40 | 12,425 | 73, 000 |  |  |  | 11 | 4,300 | 38, 100 |
| Otsego.. |  |  |  | 3 | 1,000 | 3,400 | 37 | 12,850 | 56, 500 |  |  |  | 15 | 5,575 | 43, 800 |
| Putnam. |  |  |  |  |  |  | 11 | 4,550 | 18,500 |  |  |  | 7 | 3,300 | 21, 500 |
| Queens |  |  |  | 1 | 300 | 1,500 | 28 | 8,595 | 81, 050 |  |  |  | 10 | 4,475 | 86, 500 |
| Rensselaer |  |  |  | 8 | 3,200 | 23,400 | 36 | 11, 275 | 114, 850 |  |  |  | 19 | 10,360 | 234, 050 |
| Richmond |  |  |  | , | 300 | 4,000 | 9 | 3,600 | 48,500 | 1 | 300 | 15,000 | 1 | 450 | 19,000 |
| Rockland. |  |  |  |  |  |  | 18 | 4,850 | 45,400 |  |  |  | 6 | 2,175 | 46, 0 M0 |
| St. Lawrence |  |  |  | 1 | 300 | 1,300 | 44 | $14,100$ | $85,700$ |  |  |  | 17 | 7,510 | 68, 350 |
| Saratoga..... |  |  |  |  |  |  | 33 | $11,130$ | 70,300 |  |  |  | 18 | 7,475 | 100,800 |
| Schenectady |  |  |  |  |  |  | 7 | 2,600 | 11,600 |  |  |  | 3 | 1,966 | 36, 000 |
| Schoharie .. |  |  |  | 13 | 5,625 | 38,600 | 32 | 13,600 | $43,700$ |  |  |  |  | 1,850 | 11,500 |
| Schuyler |  |  |  |  |  |  | 13 | 3,950 | $30,600$ |  |  |  | 11 | 3,250 | 26, 200 |
| Seneca... |  |  |  | 2 | 800 | 5,800 | 14 | 4,600 | 29,850 |  |  |  | 7 | 3,800 | 58, 100 |
| Stenben |  |  |  | 1 | 400 | 800 | 35 | 12,940 | 50, 500 |  |  |  | 20 | 7,375 | 46,975 |
| Suffolk |  |  |  |  |  |  | 46 | 11,510 | 82, 800 |  |  |  | 27 | 11,000 | 119,600 |
| Sullivan |  |  |  |  |  |  | 29 | 7,525 | 40,968 |  |  |  | 10 | 3,450 | 32, 200 |
| Tioga... |  |  |  |  |  |  | 16 | 5,000 | 29, 700 |  |  |  | 5 | 2,300 | 29,500 |
| Tompkins |  |  |  |  |  |  | 35 | 12,220 | 62, 150 |  |  |  | 8 | 4,450 | 43,600 |
| Ulster .... |  |  |  | 4 | 1,125 | 7,900 | 33 | 10,396 | $97,100$ |  |  |  | 6 | 2,100 | 31, 000 |
| Warren |  |  |  |  |  |  | 16 | 4,225 | $19,100$ |  |  |  | 7 | 2,350 | $21,300$ |
| W ashington |  |  |  |  |  |  | 28 | 7,075 | 62, 350 | 1 | 250 | 2,500 | 14 | 4,350 | 37, 300 |
| Wayne .... |  |  |  | 2 | 800 | 10,000 | 23 | 8,440 | 84, 400 |  |  |  | 16 | 6, 688 | $78,300$ |
| Westchester. |  |  |  |  |  |  | 54 | 15,570 | 174,800 |  |  |  | 23 | 8,770 | 194, 100 |
| Wyoming... |  |  |  |  |  |  | 20 | 6, 840 | 41, 900 |  |  |  | 9 5 | 4,050 | $29,700$ |
| Yutes..... |  |  |  | 1 | 200 | 1,400 | 18 | 6,150 | 65, 200 |  |  |  | 5 | 1,225 | 10,150 |
| Total... | 20 | 10, 440 | 376,000 | 137 | 51,693 | 552,450 | 1,683 | 586, 924 | 5, 739, 137 | 5 | 1,540 | 60, 100 | 715 | 334, 097 | 6,170, 130 |

sTATISTICS OF THE CHURCUES IN THE STATE OF NEW YORK, BY COUNTIES-Continued.


STATISTICS OF THE CIIUIACIES IN 'IHE S'ATE OF NEW YORK, BY COUNTIES—Continued.

statistics of THE CHURCHES IN THE STATE OF NORTH CAROLINA, BY COUNTIES.

| COUNTIES. | BAPTISt. |  |  | BAPTIST, (FREE-WILL.) |  |  | baptist, (tunker.) |  |  | chmistins. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  |  |  | Value of church property. |  |  |  |
| Alamance . | 2 | 350 | \$400 |  |  |  |  |  |  | 5 | 1,500 | \$3,600 |
| Alexander.. | 13 | 3,900 | 6, 450 |  |  |  |  |  |  |  |  |  |
| Alleghany . | 8 | 2,100 | 1, 700 |  |  |  |  |  |  |  |  |  |
| Anson | 9 | 4,2\% | 3,750 |  |  |  |  |  |  |  |  |  |
| Ashe ... | 16 | 4,800 | 4,600 |  |  |  |  |  |  |  |  |  |
| Beanfort | 6 | 1,450 | 1,300 |  |  |  |  |  |  |  |  |  |
| Bertie . | 11 | 6,600 | 10,900 |  |  |  |  |  |  |  |  |  |
| Eladen. | 10 | 2,275 | 4,806 |  |  |  |  |  |  |  |  |  |
| Branswick | 11 | 2,035 | 1,900 | 2 | 205 | \$105 |  |  |  |  |  |  |
| Buncombe .. | 11 | 3,150 | 7,450 |  |  |  |  |  |  |  |  |  |
| Cabartas . |  |  |  |  |  |  |  |  |  |  |  |  |
| Caldwell. | 15 | 5,250 | 1,500 |  |  |  |  |  |  |  |  | .. |
| Camden. | 2 | 1,100 | 1,600 |  |  |  |  |  |  |  |  |  |
| Carteret . | 11 | 2,900 | 3,200 | 1 | 200 | 250 |  |  |  |  |  |  |
| Caswell | 12 | 5,150 | 10,500 |  |  |  |  |  |  | 2 | 375 | 550 |
| Catawba . | 6 | 1,400 | 1,550 |  |  |  |  |  |  |  |  |  |
| Chatham | 18 | 8,850 | 7, 800 |  |  |  |  |  |  | 7 | 1,880 | 2,100 |
| Cherokee . | 9 | 2,700 | 3,000 |  |  |  |  |  |  |  |  |  |
| Chowan . | 5 | 2,400 | 8,100 |  |  |  |  |  |  |  |  |  |
| Cleveland. | 13 | 4,992 | 3,505 |  |  |  |  |  |  |  |  |  |
| Columbus. | 9 | 3,000 | 3,550 |  |  |  |  |  |  |  |  |  |
| Craven. | 3 | 1,3.50 | 11,650 | 4 | 650 | 950 |  |  |  | 1 | 500 | 500 |
| Cumberland. | 8 | 4,350 | 9,868 |  |  |  |  |  |  |  |  |  |
| Curritack. | 6 | 2,000 | 4,450 |  |  |  |  |  |  |  |  |  |
| Davidson | - 7 | 3,100 | 3, 050 |  |  |  |  |  |  |  |  |  |
| Devie | 3 | 3,300 | 3,100 |  |  |  |  |  |  |  |  |  |
| Duplin | 18 | 7,250 | 12,950 | 3 | 800 | 1,150 |  |  |  |  |  |  |
| Edgecombe. | 9 | 3,800 | 8,900 |  |  |  |  |  |  |  |  |  |
| Forsyth. | 2 | 1,200 | 1,400 |  |  |  |  |  |  |  |  |  |
| Franklin | 11 | 3,816 | 11,200 |  |  |  |  |  |  | 1 | 300 | 320 |
| Gaston | 3 | 900 | 800 |  |  |  |  |  |  |  |  |  |
| Gates .. | 6 | 1,200 | 5,200 |  |  |  |  |  |  |  |  |  |
| Granville | 19 | 6, 700 | 15, 330 |  |  |  |  |  |  | 1 | 300 | 2,000 |
| Greene | 3 | 800 | 3,700 | 4 | 1,100 | 750 |  |  |  |  |  |  |
| Gailford | 3 | 800 | 1,300 |  |  |  |  |  |  | 1 | 400 | 1,000 |
| Halifax. | 7 | 2,600 | 4,350 |  |  |  |  |  |  |  |  |  |
| Harnett | 5 | 1,600 | 1, 100 | 2 | 700 | 200 |  |  |  |  |  |  |
| Haywood. | 8 | 3,154 | 3,000 |  |  |  |  |  |  |  |  |  |
| Henderson. | 17 | 4,250 | 6,000 |  |  |  |  |  |  |  |  |  |
| Heriford. . | 8 | 5,000 | 8,300 |  |  |  |  |  |  |  |  |  |
| Iredell | 9 | 3, 900 | 4,320 |  |  |  |  |  |  |  |  |  |
| Jackson | 8 | 3,100 | 2,100 |  |  |  |  |  |  |  |  |  |
| Johuson | 11 | 4,700 | 3,600 |  |  |  |  |  |  | 1 | 700 | 1, 0.00 |
| Jruea . | 2 | 400 | 350 | 1 | 200 | 100 |  |  |  | 1 | 400 | 4 ¢0 |
| Lemoir. | 11 | 5,500 | 12,000 | ? | 1,100 | 1,300 |  |  |  | 4 | 1,800 | 4,400 |
| Lincoln... | 1 | 9\% | 675 |  |  |  |  |  |  |  |  |  |

STATISTICS OF 'IUE CHURCHES IN THE STATE OF NOR'TII CAROLINA, BY COUNTIES—Continued.

| COUNTIES. | EPISCOPAL. |  |  | friends. |  |  | german reformed. |  |  | i.utheran. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  |  |
| Alamance ... |  |  |  | 1 | 300 | \$200 |  |  |  |  |  |  |
| Alexander... |  |  |  |  |  |  |  |  |  | 2 | 1,000 | \$1,400 |
| Alleghany . |  |  |  |  |  |  |  |  |  |  |  |  |
| Anson | 1 | 500 | \$350 |  |  |  |  |  |  |  |  |  |
| Ashe ....... |  |  |  |  |  |  |  |  |  |  |  |  |
| Beaufort.. | 5 | 1,195 | 14, 330 |  |  |  |  |  |  |  |  |  |
| Bertie... | 2 | 800 | 6, 000 |  |  |  |  |  |  |  |  |  |
| Bladen .... |  |  |  |  |  |  |  |  |  |  |  |  |
| Brunswick. . | 1 | 200 | 700 |  |  |  |  |  |  |  |  |  |
| Buncombe.. | 1 | 250 | 10,000 |  |  |  |  |  |  |  |  |  |
| Cabarras... |  |  |  |  |  |  | 1 | 600 | \$2,000 | 8 | 3,138 | \$17, 60 |
| Caldwell.... | 1 | 600 | 1,000 |  |  |  | . |  |  | 1 | 450 | 10 |
| Camden |  |  |  |  |  |  |  |  |  |  |  |  |
| Carteret.... |  |  |  |  |  |  |  |  |  |  |  |  |
| Caswell. |  |  |  |  |  |  |  |  |  |  |  |  |
| Catawba |  |  |  |  |  |  | 4 | 1,100 | 2, 450 | 6 | 1,975 | 4.00 |
| Chatham | 2 | 900 | 2, 500 | 3 | 1,100 | 1,600 |  |  |  |  |  |  |
| Cherokee.. | 1 | 150 | 450 |  |  |  |  |  |  |  |  |  |
| Chowan. | 1 | 600 | 5, 000 |  |  |  |  |  |  |  |  |  |
| Cleveland.. | 1 | 600 | 1,500 |  |  |  |  |  |  |  |  |  |
| Columbus. |  |  |  |  |  |  |  |  |  |  |  |  |
| Craven | 2 | 1,050 | 10,400 |  |  |  |  |  | -... |  |  |  |
| Cumberland | 1 | 700 | 12,000 |  |  |  |  |  |  |  |  |  |
| Currituck................................................................... |  |  |  |  |  |  |  |  |  |  |  |  |
| Davidson | 2 | 500 | 2,650 |  |  |  | 2 | 800 | 2,200 | 4 | 1,500 | 2,617 |
| Davio . | 1 | 300 | 800 |  |  |  | . |  |  | 2 | 800 | 700 |
| Duplin |  |  |  |  |  |  |  |  |  |  |  |  |
| Edgecombe.. | 1 | 600 | 15,000 |  |  |  |  |  |  |  |  |  |
| Forsyth . | 5 | 1,500 | 2, 400 |  |  |  |  |  |  | 1 | 400 | 500 |
| Franklin |  |  |  |  |  |  |  |  |  |  |  |  |
| Gaston |  |  |  |  |  |  |  |  |  | 7 | 1,800 | 2,075 |
| Gates. | 2 | 300 | 3,000 |  |  |  |  |  |  |  |  |  |
| Granville . | 7 | 2,250 | 11,600 |  |  |  |  |  |  |  |  |  |
| Greene : |  |  |  |  |  |  |  |  |  |  |  |  |
| Guilford. |  |  |  | 4 | 1,200 | 10,000 | 2 | 2,000 | 0,000 |  |  |  |
| Halifax | 2 | 700 | 8,500 |  |  |  |  |  |  |  |  |  |
| Harnett. |  |  |  |  |  |  |  |  |  |  |  |  |
| Haywood. |  |  |  |  |  |  |  |  |  |  |  |  |
| Henderson. | 4 |  | 15,000 |  |  |  |  |  |  |  |  |  |
| Hertford. | 1 | 400 | 1, 200 |  |  |  |  |  |  |  |  |  |
| Iredell | 1 | 250 |  |  |  |  |  |  |  | 3 | 700 | 704 |
| Jickion |  |  |  |  |  |  |  |  |  |  |  |  |
| Johnsou. |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lenoir | $1$ | 250 | $6,000$ | $\ldots .$ | ....... |  | $\ldots$ | ...... | ....... | $\ldots$ | ..... |  |
| Lucoln | 1 | $\stackrel{200}{ }$ | 2,400 | ..... | ....... | ........ | 5 | 775 | 5,200 | $4$ | 1,675 | 3,700 |

## STATISTICS OF THE CHURCHES IN THE STATE OF NORTH CAROLINA, BY COUNTIES-Continted.

| COUNTIES. | methodist. |  |  | presbyterian. |  |  | róman catholic. |  |  | union. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number of churches. |  | Value of church property. |  |  | Value of church property. | Number of churches. | Aggregate accommodations. |  |  |  | Value of church rroperty, |
| Alamance. | 7 | 1,100 | \$1, 700 | 4 | 1,500 | \$12, 000 |  |  |  |  |  |  | 19 | 4,750 | \$17,900 |
| Alexander | 6 | 2,400 | 3,000 | 2 | 1,100 | 2,100 |  |  |  |  |  |  | 23 | 8,400 | 12,950 |
| Alleghany | 4 | 1,100 | 1,150 |  |  |  |  |  |  |  |  |  | 12 | 3,200 | 2.850 |
| Anson. | 21 | 11,225 | 10,225 | 1 | 550 | 500 |  |  |  |  |  |  | 32 | 16,500 | 14,825 |
| Ashe | 10 | 4,000 | 4, 000 |  |  |  |  |  |  |  |  |  | 26 | 8,800 | 8,600 |
| Beanfort | 9 | 2,500 | 10,500 | 1 | 320 | 10,000 | 1 | 200 | \$1,000 | 4 | 900 | \$900 | 26 | 6,565 | 38,030 |
| Bertie | 5 | 2,000 | 4,500 |  |  |  |  |  |  |  |  |  | 18 | 9,400 | 21,400 |
| Bladen | 14 | 4,800 | 12,159 | 7 | 1,700 | 4,705 |  | .. |  | 1 | 500 | 1,000 | 32 | 9,275 | 22, 670 |
| Brunswick. | 15 | 3,375 | 5,710 |  |  |  |  |  |  |  |  |  | 29 | 5,815 | 8,415 |
| Buncombe | 29 | 10,450 | 16, 100 | 5 | 1,550 | 6,650 |  |  |  | 5 | 975 | 860 | 51 | 16,375 | 41, ofio |
| Cabarras | 0 | 2,790 | 9,505 | 4 | 3,400 | 22,000 |  |  |  |  |  |  | 22 | 9, $2: 28$ | 51, 10.5 |
| Caldwell. | 16 | 8,000 | 2,500 | 1 | 500 | 1,000 |  |  |  |  |  |  | 34 | 14, 800 | 6, 100 |
| Camden | 3 | 2,100 | 2,900 |  |  |  |  |  |  |  |  |  | 5 | 3,200 | 4, 510 |
| Carteret | 11 | 3,300 | 7,500 |  |  |  |  |  |  |  |  |  | 23 | 6,400 | 10,950 |
| Caswell | 12 | 5,850 | 12,650 | 6 | 2,700 | 12,800 |  |  |  |  |  |  | 32 | 14, 075 | 36,500 |
| Catawba. | 12 | 3,420 | 4,750 |  |  |  |  |  |  |  |  |  | 28 | 7,895 | 12, 750 |
| Chatham. | 27 | 9,550 | 10,000 | 1 | 500 | 1,500 | $\ldots$ |  |  | 1 | 400 | 200 | 59 | 23, 180 | 25, 700 |
| Cherokee | 10 | 3,000 | 4,000 | 2 | 600 | 2,000 |  |  |  |  |  |  | 22 | 6,450 | 9, 450 |
| Chowan | 5 | 1,750 | 7,800 |  |  |  | 1 | 400 | 8,000 |  |  |  | 12 | 5,150 | 28, 900 |
| Clcveland. | 21 | 5,775 | 6,450 | 3 | 1,388 | 1,055 | ... |  |  |  |  |  | 38 | 12,755 | 12,510 |
| Columbus. | 5 | 1,550 | 2,400 |  |  |  |  |  |  |  |  |  | 14 | 4,550 | 5, 9.50 |
| Craven | 15 | 4,450 | 16,750 | 1 | 800 | 10,000 | 1 | 600 | 800 | 9 | 2, 450 | 4,150 | 36 | 11,850 | 55, 200 |
| C'umberland | 7 | 3,300 | 15,800 | 7 | 4,000 | 21, 450 | 1 | 500 | 9,000 |  |  |  | 24 | 12, 850 | 68,118 |
| Carrituck | 9 | 2,750 | 8,725 |  |  |  |  |  |  |  |  |  | 15 | 4, 750 | 13,175 |
| Davidson | 15 | 4,250 | 6,495 | 1 | 300 | 4, 000 |  |  |  | 2 | 1,200 | 5,400 | 33 | 11,650 | 26, 412 |
| Davio | 15 | 7,500 | 4,955 | 1 | 1,000 | 1,500 |  |  |  | 1 | 300 | 350 | 23 | 13, 200 | 11,403 |
| Duplin | 7 | 3,100 | 6,800 | 4 | 1,800 | 4,500 |  |  |  | 1 | 1,000 | 1,000 | 33 | 13, 950 | 26, 400 |
| Edgecombe | 8 | 1,600 | 8,000 |  |  |  |  |  |  |  |  |  | 18 | 6,000 | 31, 900 |
| Forsyth. | 14 | 5,400 | 10,5.50 |  |  |  |  |  |  | 6 | 2,900 | 11,300 | $\simeq 8$ | 11,400 | 26, 1,0 |
| Franklin | 12 | 4,715 | 19,540 | 1 | 174 | 2,200 |  |  |  | 1 | 100 |  | 26 | 9,105 | 33, 260 |
| Gaston | 7 | 1,600 | 620 | 8 | 3,256 | 6,060 |  |  |  |  |  |  | 25 | 7, 5.5 | 9,553 |
| Gates | 9 | 1,800 | 7,800 | 1 | 200 | 1,000 |  |  |  |  |  |  | 18 | 3,500 | 17, 000 |
| Granville | 17 | 5,100 | 9,900 | 6 | 2,450 | 6,200 |  |  |  | 4 | 1,000 | 850 | 54 | 17, 800 | 45, 880 |
| Greene | 7 | 1,850 | 6,400 |  |  |  |  |  |  | 1 | 400 | 300 | 15 | 4,150 | 11,150 |
| Guilford | 31 | 9, 100 | 14, 100 | 5 | 3,700 | 16,000 |  |  |  |  |  |  | 46 | 17, 200 | 52, 400 |
| Halifax | 23 | 6, 200 | 21,950 |  |  |  |  |  |  |  |  |  | 32 | 9,500 | 34, 8011 |
| Hamett. | 6 | 2,000 | 1,500 | 3 | 1,300 | 2,200 |  |  |  |  |  |  | 16 | 5, 600 | 5,100 |
| Haywood | 11 | 4,700 | 4,000 |  |  |  |  |  |  |  |  |  | 19 | 7,854 | 7,000 |
| Henderson | 9 | 3,150 | 6, 000 | 3 | 1,050 | 6,000 |  |  |  |  |  |  | 33 | $8,4.50$ | 33, 010 |
| Ifertford | 6 | 2,700 | 4,800 |  |  |  |  |  |  |  |  |  | 15 | 8,100 | 14,300 |
| Iredell. | 2.5 | 9, 450 | 9,070 | 15 | 6,400 | 5,400 |  |  |  | 1 | 400 | 500 | 54 | 21,100 | 19, 90 |
| Jackson | 8 | 4,200 | 2,550 |  |  |  |  |  |  |  |  |  | 16 | 7,300 | 4, is) |
| Johnson | 6 | 2,900 | 5,200 | 1 | 700 | 1,500 |  |  |  |  |  |  | 19 | 9, 000 | 11,300 |
| Jones . . . . . . . . . | 3 | 950 | 1,900 |  |  |  |  |  |  | 5 | 2, 000 | 3,100 | $1:$ | 3,950 | 5,50 |
| Lembir | 4 | 1,450 | 5,300 |  |  |  |  |  |  | 1 | 500 | $8(\mathrm{~K}$ | 24 | 10,600 | 29, ${ }^{(1) 0}$ |
| Lincoln | ${ }_{14}$ | 5, (120) | 10, 960 | 3 | 800 | 4,500 |  |  |  |  |  |  | $\bigcirc$ | 10, 302 | 27,435 |

STATISTICS OF THE CHURCHES IN THE STATE OF NORTH CAROLINA, BY COUNTIES-Contiuned.

| COUSTIES. | baptiep. |  |  | BAPTIST, (FHLE-WHIT..) |  |  | baptist, (tunker.) |  |  | chmistian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  | Aggregate accommodartions. | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Mrcon. | 8 | 3,600 | \$2, 625 |  |  |  |  |  |  |  |  |  |
| Madison. | 10 | 3, 200 | 3,250 |  |  |  |  |  |  |  |  |  |
| Martin . | 6 | 3,000 | 5,700 | 1 | 300 | \$300 |  |  |  |  |  |  |
| McDowell | 5 | 1,000 | 1,000 | 6 | 900 | 500 |  |  |  |  |  |  |
| Mecklenburg . | 1 | 400 | 4,000 |  |  |  |  |  |  |  |  |  |
| Montgomery . | 7 | 3,450 | 2,050 |  |  |  |  |  |  | 1 | 225 | \$125 |
| Moore. | 7 | 3,500 | 5,000 |  |  |  |  |  |  |  |  |  |
| Nash. | 11 | 4,000 | 7,350 |  |  |  |  |  |  |  |  |  |
| New Hanover.. | 14 | 4,500 | 9,250 |  |  |  |  |  |  |  |  |  |
| Northampton. | $\varepsilon$ | 2,400 | 0, 900 |  |  |  |  |  |  |  |  |  |
| Onslow. | 7 | 4,200 | 3,800 |  |  |  |  |  |  |  |  |  |
| Orange.. | $\varepsilon$ | 2, 140 | 6,900 |  |  |  |  |  |  |  |  |  |
| Pasquotank. | 6 | 2,052 | 12,100 |  |  |  |  |  |  |  |  |  |
| Perquimans. | 3 | 1,800 | 12,000 |  |  |  |  |  |  |  |  |  |
| Person. | 13 | 5,500 | 5,800 |  |  |  |  |  |  |  |  |  |
| Pitt | 5 | 2,500 | 2,650 | 5 | 1,200 | 1,000 |  |  |  | 2 | 700 | 1,500 |
| Polk | 7 | 2,600 | 4,200 |  |  |  |  |  |  |  |  |  |
| Randolph. | - 7 | 1,900 | 2,500 |  |  |  |  |  |  | 5 | 2,300 | 2,000 |
| Richmond. | 4 | 1,520 | 3,150 |  |  |  |  |  |  |  |  |  |
| Robesou. | 14 | 3,875 | 7,450 |  |  |  |  |  |  |  |  |  |
| Rockingham. | 7 | 2,025 | 5,900 |  |  |  |  |  |  | 1 | 500 | 1,000 |
| Rowan |  |  |  |  |  |  |  |  |  |  |  |  |
| Rutherford. | 26 | 10,300 | 5,300 |  |  |  |  |  |  |  |  |  |
| Sampson | 19 | 6,850 | 10, 270 | ~ | 450 | 200 |  |  |  | 2 | 525 | 1,400 |
| Stanly. | 8 | 1,630 | 885 |  |  |  |  |  |  |  |  |  |
| Stokes. | 8 | 1,600 | 2,200 |  |  |  |  |  |  |  |  |  |
| Surry | 12 | 3,500 | 2,825 |  |  |  |  |  |  |  |  |  |
| Tyrrel. | 4 | 1,500 | 1,950 |  |  |  |  |  |  |  |  |  |
| Union. | 16 | 5,105 | 6,700 |  |  |  |  |  |  |  |  |  |
| Wako | 22 | 13,000 | 69, 400 |  |  |  |  |  |  |  |  |  |
| Warren. | 6 | 2,150 | 8,400 |  |  |  |  |  |  |  |  |  |
| Washington | 2 | 500 | 700 |  |  |  |  |  |  |  |  |  |
| Watauga | 10 | 3,500 | 2,000 |  |  |  |  |  |  |  |  |  |
| Wayne | 8 | 2,150 | 3,600 | 2 | 450 | 500 |  |  |  |  |  |  |
| Wilkes. | 11 | 2,250 | 850 |  |  |  |  |  |  |  |  |  |
| Wilson | 8 | 3,900 | 8, 400 | 1 | 200 | . 100 |  |  |  |  |  |  |
| Yadkin. | 13 | 4,100 | 5, 250 |  |  |  |  |  |  | 1 | 350 | 400 |
| Yancey.............................................. | 22 | 5,500 | 2,135 |  |  |  | 2 | 800 | \$200 |  |  |  |
| Total. | 741 | 71,086 | 473, 694 | 37 | 8,455 | 7, 405 | 2 | 800 | 200 | 36 | 2, 755 | 22,295 |

STATISTICS OF THE CHLRCHES IN THE STATE OF NORTH CAROLINA, BY COLNTIES—Continued.

| counties. | episcoral. |  |  | flimidos. |  |  | Gtimax Refotmind. |  |  | a.litheras. - |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of charehen. |  | Value of church property. |  |  |  |  |  | Value of elurech property. |  |  |  |
| Macon.. |  |  |  |  |  |  |  |  |  |  |  |  |
| Madison... |  |  |  |  |  |  |  |  |  |  |  |  |
| Martin ... | 1 | 200 | \$1,000 |  |  |  |  |  |  |  |  |  |
| McDowell . |  |  |  |  |  |  |  |  |  |  |  |  |
| 3ecklenburg | 1 | 400 | 6,500 |  |  |  |  |  |  | 2 | 750 | \$3, 400 |
| Montgomery |  |  |  |  |  |  |  |  |  |  |  |  |
| Moore ... |  |  |  |  |  |  |  |  |  |  |  |  |
| Nask.. |  |  |  |  |  |  |  |  |  |  |  |  |
| New Hanover ... | 4 | 1,850 | 77,400 |  |  |  |  |  |  |  |  |  |
| Northamptor . | 4 | 600 | 5,400 | 1 | 200 | \$700 |  |  |  |  |  | - |
| Onslow . | 1 | 200 | 1,500 |  |  |  |  |  |  |  |  | - |
| Orange.. | 2 | 650 | 6,000 |  |  |  |  |  |  |  |  | - |
| Pasquotank | 1 | 400 | 18,000 |  |  |  |  |  |  |  |  |  |
| Perquimans.. | 2 | 800 | 4,000 | 1 | 1,000 | 2,000 |  |  |  |  |  |  |
| Person.. |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Polk |  |  |  |  |  |  |  |  |  |  |  |  |
| Randolph |  |  |  | 8 | 4,300 | 2,897 |  |  |  | 2 | 1,000 | 1,100 |
| Richmond. |  |  |  |  |  |  |  |  |  |  |  |  |
| Robeson. |  |  |  |  |  |  |  |  |  |  |  |  |
| Rockingham... | 2 | 300 | 1,500 |  |  |  |  |  |  |  |  | .-. |
| Rowan. | 3 | 1,600 | 6,000 |  |  |  |  |  |  | 42 | 23, 700 | 9,875 |
| Rutherford.. | 1 | 250 | 800 |  |  |  |  |  |  |  |  |  |
| Sampson. | 1 | 250 | 3,000 |  |  |  |  |  |  |  |  | .. |
| Stanly.. |  |  |  |  |  |  | 1 | 600 | \$200 | 3 | 1,250 | 600 |
| Stokes. |  |  |  |  |  |  |  |  |  |  |  |  |
| Surry .. |  |  |  |  |  |  |  |  |  |  |  |  |
| Tsrrel. |  |  |  |  |  |  |  |  |  |  |  |  |
| Union ..................................................................................................... 1. |  |  |  |  |  |  |  |  |  |  |  |  |
| Wake | 2 | 1,200 | 23, 000 |  |  |  |  |  |  |  |  |  |
| Warren . | 1 | 400 | 6,000 |  |  |  |  |  |  |  |  |  |
| Washington. | 4 | 1,500 | 9,600 |  |  |  |  |  |  |  |  |  |
| Watauga | 2 | 500 | 750 |  |  |  |  |  |  |  |  |  |
| Wayne . | 1 | 400 | 8,000 | 2 | 230 | 300 |  |  |  |  |  |  |
| Wilkes | 1 | 300 | 2,000 |  |  |  |  |  |  |  |  |  |
| Wilson |  |  |  |  |  |  |  |  |  |  |  |  |
| Yadkja.. |  |  |  | 2 | 5.0 | 350 |  |  |  |  |  |  |
| Yuncey |  |  |  |  |  |  |  |  |  |  |  |  |
| Total.................................... | 81 | 26,695 | 313,230 | 22 | 8,880 | 18,047 | 15 | 5,875 | 22,050 | 88 | 40,438 | 49, 167 |

STATISTICS OF THE CHURCILES IN TIE STATE OF NORTH CAROLINA, BY COUNTIES-Continued.

| COUNTIES. | METIIODIST. |  |  | remebytemian. |  |  | roman catholic. |  |  | union. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Argregate accommodations. | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Macon | 12 | 2,825 | \$J, 800 | 2 | 700 | \$2, 250 | ... |  |  |  |  |  | 22 | 7, 125 | \$10,675 |
| Madison | 1 | 300 | (0) | ... | . |  |  |  |  |  |  |  | 11 | 3,500 | 3,450 |
| Martin. | ${ }_{6}$ | 1, 810 | 2,500 | $\ldots$ |  |  | $\ldots$ |  |  |  |  |  | 14 | 5,300 | 9,500 |
| McDowell | 11 | 2,150 | 2,500 | 3 | 750 | 2,500 | .... |  |  |  | ... |  | 25 | 4,800 | 6,700 |
| Meckienburg. | 5 | 2, 450 | $1 \overline{0}, 6.50$ | 16 | 8,600 | 50, 600 | 1 | 350 | \$1,000 |  | ... |  | 26 | 12,950 | 84, 150 |
| Montgomery | 16 | 3,900 | 2,900 | 2 | 800 | 900 | $\ldots$ |  |  |  |  |  | 20 | 8,375 | 5,975 |
| Moore . | 12 | 6,000 | 7,500 | 10 | 7,000 | 8,000 |  |  |  | .... |  |  | 29 | 16,500 | 20, 500 |
| Nash . | 13 | 2,800 | 6, 600 | ... |  |  |  |  |  |  |  |  | 24 | 6,800 | 13, 950 |
| New Hanover. | 8 | 2,250 | 5.800 | 8 | $\stackrel{2}{2}, 900$ | 47, 100 | 1 | 500 | 15, 000 |  |  |  | 35 | 12,000 | 154, 550 |
| Northamptou | 8 | 2,100 | 11,700 | $\ldots$ |  |  |  |  |  |  |  |  | 21 | 5,300 | 27, 700 |
| Onslow .. | 5 | 3,000 | 8,500 |  |  |  |  | .... |  |  |  |  | 13 | 7,500 | 13,800 |
| Orango | 10 | 2,700 | 6, 600 | 7 | 2,198 | 7, 600 |  |  |  |  |  |  | 27 | 7, 188 | 27, 100 |
| Pasquotank | 8 | 3,795 | 31,600 | $\ldots$ | ...... | ..... |  | .... |  |  |  |  | 15 | 6,247 | 61,700 |
| Perquimans | 7 | 2, 100 | 10,000 | .- |  |  |  |  |  |  |  |  | 13 | 5,700 | 28,000 |
| Person. | 8 | 3,300 | 5,550 | . $\quad$. |  |  |  |  |  |  |  |  | 21 | 8,800 | 11,350 |
| Pitt. | 5 | 1,650 | 3,100 |  |  |  |  | .... |  |  |  |  | 17 | 6,050 | - 8,250 |
| Polk. | 3 | 800 | 1,000 | ... |  |  | $\ldots$ |  |  |  |  |  | 10 | 3,400 | 5,200 |
| Randolph | 51 | 21,350 | 24,875 | 1 | 700 | 1, 200 |  |  |  |  |  |  | 74 | 31,550 | 34, 572 |
| Richmond | 14 | 4,200 | 0,200 | 6 | 2,496 | 13,100 |  |  |  |  |  |  | 24 | 8,216 | 22,450 |
| Robeson | 12 | 3,525 | 6, 295 | 11 | 5,245 | 32, 200 |  |  |  |  |  |  | 37 | 12,645 | 45,945 |
| Rockiagham | 9 | 2,850 | 9,800 | 3 | 850 | 3,300 |  |  |  | 1 | 200 | \$400 | 23 | 6,725 | 21,900 |
| Rowan | 20 | 8, 150 | 6,245 | 5 | 2,700 | 19,500 |  |  |  | ... |  |  | 70 | 36, 150 | 41,620 |
| Rutherford | 16 | 4,100 | 4,200 | 3 | 1,200 | 1,600 |  |  |  |  |  |  | 46 | 15,850 | 11,900 |
| S:unpsou. | 9 | 2,925 | 7,300 | 2 | (65) | 4, 0:co |  |  |  | 1 | 250 | 600 | 36 | 11,900 | 26,770 |
| Stanly .. | 15 | 3,115 | 3,055 | ... | ...... |  | $\ldots$ |  |  |  |  |  | 27 | 6,595 | 4,740 |
| Stokes | 15 | 3,000 | 3, ¢Ј0 | $\ldots$ | $\ldots$ |  |  |  |  |  |  |  | 23 | 4,600 | 6,050 |
| Surry . | 11 | 2,950 | 2,175 | $\ldots$ | .... |  |  |  |  | 40 | 4, 000 |  | 63 | 10,450 | 5,000 |
| T'yrnel. | 6 | 1,100 | 750 | $\ldots$ | ...... |  | $\ldots$ |  |  | 5 | 690 | 650 | 15 | 3,290 | 3,350 |
| Uuion | 24 | 13, 425 | 14, (6)0 | 3 | 1,600 | 4,500 |  |  |  |  |  |  | 44 | 20,430 | 26, 650 |
| Wake | 12 | 4, 100 | 15,550 | 1 | 1,000 | 15,000 | 1 | 700 | 3,500 | 1 | 400 | 500 | 39 | 20,400 | 120,950 |
| Warrea. | 13 | 3,250 | 25, 000 | 1 | 200 | 4,500 |  |  |  |  |  |  | 21 | 6,000 | 43, 900 |
| Washington. | 3 | 1,300 | 5,900 | $\ldots$ |  |  |  |  |  |  |  | . | 10 | 3,400 | 16,400 |
| Watauga | 8 | 1,500 |  |  |  |  |  |  |  |  |  |  | 20 | 5,500 | 2,750 |
| Wayue | 11 | 3,725 | 6, 100 | 1 | 250 | 3,000 |  |  |  | 1 | 200 | 100 | 26 | 7,405 | 21,600 |
| Wilkes. | 9 | 2,250 | 900 | $\ldots$ |  |  |  |  |  |  |  |  | 21 | 4,800 | 3,750 |
| Wilson | 5 | 2,000 | 4,000 | $\ldots$ | ...... |  |  |  |  | 1 | 400 | 350 | 15 | 6,500 | 12,850 |
| Yadkin | 9 | 2,550 | 3,150 | $\ldots$ | ...... |  |  |  |  |  |  |  | 25 | 7,550 | 9, 150 |
| Yancey ....... . | 13 | 3, 042 | 2, 000 |  |  |  |  |  |  |  |  |  | 37 | 9,342 | 4, 3135 |
| Total. | ¢66 | 328,497 | 622,859 | 182 | 83, 577 | 389, 670 | 7 | 3,250 | 41,300 | 93 | 21, 115 | 33, 310 | 270 | 811, 423 | 1,099, 227 |

STATISIICS OF THE CHURCHES IN TIIE STATE OF OHIO, BY COUNTIES.


STATISTICS OF THE CHUROHES IN THE STATE OF OHIO, BY COUNTIES-Continued.


STATISTICS OF THE CHURCHES IN TIE STATE OF OIIIO, BY COUNTIES-Continucd.


STATISTICS OF THE CHURCHES IN THE STATE OF OHIO, BY COUNTIES-Continucd.


STATISTICS OF THE CHURCHES IN THE STATE OF OHIO, BY COUNTIES—Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF OHIO, BY COUNTIES-Continued.


STATIST:CS OF THE CHURCHES IN THE STATE OF OHIO, BY COUNTIES—Continued.


STATISTICS OF THE CHURCIIES IN 'IILE S'I'ATE OF OIIO, BY COUNTIES-Continued.

| COUNTIES. | christian. |  |  | congirbgational., |  |  | eriscopal. |  |  | friends. |  |  | germin thembramb. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. | Number of churches. | Aggregate accommodations. | Value of church property. |  |  | Value of charch property. |  |  | Value of church property. |
| Lorain . | 3 | 580 | \$2, 800 | 13 | 4,975 | §31,000 | 3 | 980 | \$9, 600 |  |  |  |  |  |  |
| Lucas.. |  |  |  |  |  |  | 2 | 850 | 15,000 |  |  |  | 1 | 250 | \$2,000 |
| Madisou | 1 | 250 | 1,200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Malouing | 8 | 6,400 | 8,000 | 2 | 1,000 | 2,000 | 2 | 1,200 | 3,000 | 4 | 1,600 | \$2,000 | 5 | 2,500 | 4,500 |
| Marion. | 3 | 900 | 1,800 |  |  |  | 1 | 300 | 5,500 |  |  |  | 2 | 350 | 80 |
| Medina | 2 | 600 | 2, 300 | 13 | 4, 700 | 25,500 | 1 | 300 | 3,000 |  |  |  | . |  |  |
| Meigs . | 6 | 1,350 | 2,400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Merceit | 2 | 250 | 450 |  |  |  |  |  |  |  |  |  |  |  |  |
| Miami . | 17 | 6,330 | 23,650 |  |  |  | 2 | 950 | 10,000 | 4 | 2,150 | 4,800 | 2 | 550 | 3, 00 |
| Monroe | 12 | 3,200 | 7,700 |  |  |  | 1 | 200 | 100 |  |  |  |  |  |  |
| Moutgomery | 4 | 1,450 | 4, 350 | 1 | 200 | 3,000 | 1 | 350 | 15,000 | 2 | 375 | 2,400 | 5 | 2,225 | 12,40 |
| Morgau | 6 | 2,500 | 3,600 | 2 | 900 | 4,100 |  |  |  | 4 | 1,900 | 2,250 |  |  |  |
| Morrow | 5 | 1,600 | 2,900 | ... |  |  |  |  |  | 3 | 800 | 900 |  |  |  |
| Muskingum | 2 | 600 | 800 |  |  |  | 3 | 1,150 | 33, 620 |  |  |  |  |  |  |
| Noble . | 4 | 1,000 | 1,300 |  |  |  | 1 | 300 | 400 |  |  |  |  |  |  |
| Ottawa | 1 | 400 | 600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Paulding. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Perry | 6 | 1, 150 | 1,525 |  |  |  |  |  |  |  |  |  | 1 | 400 | 1,500 |
| Piekaway | 3 | 750 | 2,500 |  |  |  | 1 | 300 | 2,000 |  |  |  | 4 | 1,800 | 6,15 |
| Piko.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Portage | 9 | 3,500 | 16, 150 | 17 | 6,70* | 33,650 | 1 | 200 | 800 |  |  |  |  |  |  |
| Preble. | 4 | 1,020 | 4,500 |  |  |  |  |  |  | 2 | 400 | 1,600 | 2 | 500 | 2,600 |
| Putamm | 1 | 350 | 300 | 1 | 300 | 500 |  |  |  |  |  |  |  |  |  |
| Richlaud. | 3 | 1,400 | 3, 100 | 2 | 1,400 | 15,000 | 2 | 900 | 9, 000 |  |  |  | 2 | 800 | 1,300 |
| Ross | 3 | 360 | 700 |  |  |  | 1 | 350 | 10,000 |  |  |  | 2 | 1,500 | 3,600 |
| Sandusky |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 825 | 5,200 |
| Scioto. | 1 | 350 | 4,000 |  |  |  | 2 | 1,000 | 25,000 |  |  |  |  |  |  |
| Senecr. |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 1. 260 | 2,750 |
| Shelby. | 5 | 2,700 | 2,630 |  |  |  | 1 | 100 | 300 |  |  |  |  |  |  |
| Stark | 8 | 2,200 | 6,795 |  |  |  | 1 | 450 | 9, 100 | 4 | 1,600 | 1,775 | 13 | 3,900 | 17,795 |
| Summit | 4 | 1,500 | 4,700 | 9 | 2,900 | 18,000 | 5 | 1,500 | 13,300 |  |  |  | 5 | 1,860 | 10,200 |
| Trumbull | 10 | 2,710 | 13,300 | 6 | 2,450 | 7,900 | 2 | 600 | 3, 000 |  |  |  |  |  |  |
| Tuscarawas | 4 | 1,300 | 3,800 |  |  |  |  |  |  |  |  |  | 6 | 2, 230 | 6, 100 |
| Luion | 5 | 1,675 | 4,600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Vau Wert... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vinton.. | 2 | 400 | 200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Warren | 3 | 1,100 | 8,000 | 2 | 600 | 4,600 |  |  |  | 6 | 4,150 | 7,600 | 1 | 200 | 200 |
| Washington | 4 | 900 | 1,660 | .... |  |  | 1 | 350 | 10,000 | 4 | 1,150 | 2,500 |  |  |  |
| Wayne | 2 | 1,000 | 4,400 |  |  |  | 1 | 400 | 7,000 |  |  |  | 1 | 400 | 1,15n |
| Williams.. | 1 | 400 | 600 |  |  |  |  |  |  | 1 | 300 | 500 | 2 | 800 | 1,600 |
| Wood.. |  |  |  | 3 | 950 | 1,900 |  |  |  |  |  |  |  |  |  |
| Wyandott..... | 1 | 200 | 600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. | 365 | 124, 080 | 430, 105 | 142 | 52,085 | 488, 310 | 93 | 36,940 | 829, 765 | 92 | 38,290 | 184, 875 | 115 | 42,565 | 243, 445 |

STATISTICS OF THE CHURCHES IN THE STATE OF OHIO, BY COUNTIES-Continued.

| COUNTIES. | Jewish. |  |  | Lutheran. |  |  | METHODIST. |  |  | moravian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  |  |  |  |  |
| Lorain |  |  |  | 3 | 700 | \$1,650 | 16 | 3,700 | \$17, 300 |  |  |  |
| Lucas... |  |  |  | 3 | 700 | 4,700 | 14 | 3,550 | 22, 000 |  |  |  |
| Madison... |  |  |  |  |  |  | 24 | 6,150 | 9,000 |  |  |  |
| Mahoning |  |  |  | 6 | 3,000 | 5,500 | 15 | 12,000 | 15,000 |  |  |  |
| Marion. |  |  |  | 4 | 1,000 | 3,800 | 21 | 6,160 | 24, 400 |  |  |  |
| Medins.. |  |  |  | 5 | 2,000 | 3,750 | 21 | 5,800 | 26, 100 |  |  |  |
| Meigz |  |  |  | 1 | 400 | 1,000 | 25 | 7, 300 | 19,300 |  |  |  |
| Mercer |  |  |  |  |  |  | 17 | 3,175 | 5,650 |  |  |  |
| Miami. . |  |  |  | 4 | 1,400 | 6,300 | 23 | 10,460 | 42,450 |  |  |  |
| Monroe.. |  |  |  | 6 | 1,800 | 3,800 | 49 | 11,300 | 22,900 |  |  |  |
| Montgomery. |  |  |  | 11 | 5,475 | 62,500 | 44 | 18,375 | 97, 800 |  |  |  |
| Morgan.. |  |  |  | 3 | 1,150 | 2,100 | . 42 | 15,600 | 20, 775 |  |  |  |
| Morrow |  |  |  | 3 | 1,250 | 2,200 | 42 | 15, 200 | 43,150 |  |  |  |
| Maskingum. |  |  |  | 11 | 2,950 | 20, 200 | 53 | 19,850 | 73, 35, |  |  |  |
| Noble .- |  |  |  | 2 | 1,500 | 3,500 | 24 | 9,600 | 14,800 |  |  |  |
| Ottawa. |  |  |  | 2 | 800 | 1,800 | 9 | 4,500 | 10,000 |  |  |  |
| Paulding . |  |  |  |  |  |  | 2 | 1,500 | 3,200 |  |  |  |
| Perry |  |  |  | 9 | 4,460 | 9,100 | 33 | 10,780 | 19,300 |  |  |  |
| Pickaway |  |  |  | 11 | 4,500 | 12,500 | 39 | 12,410 | 62,900 |  |  |  |
| Pike |  |  |  | 6 | 1,800 | 2, 500 | 16 | 6, 100 | 16,000 |  |  |  |
| Portage |  |  |  | 1 | 180 | 600 | 18 | 7,300 | 33, 350 |  |  |  |
| Preble |  |  |  | 7 | 1,900 | 6,850 | 21 | 6,200 | 20, 500 |  |  |  |
| Putnam |  |  |  | 1 | 400 | 800 | 4 | 800 | 2,800 |  |  |  |
| Ricbland. |  |  |  | 13 | 5,000 | 15,000 | 20 | 11,900 | 22,000 |  |  |  |
| Ross. |  |  |  | 2 | 760 | 6,500 | 59 | 20, 500 | 77, 500 |  |  |  |
| Sandusky |  |  |  | 6 | 2,050 | 11, 100 | 7 | 2,200 | 13,150 |  |  |  |
| Scioto ... |  |  |  |  |  |  | 19 |  |  |  |  |  |
| Seneca.. |  |  |  |  |  |  |  |  |  |  |  |  |
| Shelby ... |  |  |  |  |  |  | 37 | 12,400 | 31,575 |  |  |  |
| Stark . |  |  |  | 3 | 1,000 | 1, 265 | 22 | 13, 450 | 11, 760 |  |  |  |
|  |  |  |  | 11 | 3,300 | 9,690 | 18 | 5,400 | 21, 923 |  |  |  |
|  |  |  |  | 4 | 1,200 | 4,000 | 17 | 5,325 | 22, 500 |  |  |  |
| Trumbtll. |  |  |  | 2 | 500 | 1,600 | 26 | 7,900 | 28,600 |  |  |  |
| Tuscarawas.. |  |  |  | 14 | 5, 050 | 13,450 | 42 | 12,775 | 22,350 | 4 | 1,950 | \$9, 000 |
| Union.. |  |  |  | 3 | 1,025 | 2,500 | 14 | 5,300 | 13,550 |  |  |  |
| Van Wert |  |  |  | 4. | 1,000 | 1,500 | 9 | 2,250 |  |  |  |  |
| Vinton |  |  |  |  |  |  | 9 |  |  |  |  |  |
| Warren . |  |  |  |  |  |  | 20 | 4,000 | 8, 000 |  |  |  |
|  |  |  |  | 2 | 400 | 1,350 | 26 | 9, 100 | 46, 900 |  |  |  |
| Waskington |  |  |  | 9 | 2,400 | 3,850 | 54 | 15, 500 | 30,620 |  |  |  |
| Wayne.. |  |  |  | 15 | 5,800 | 14,450 | 29 | 11, 150 | 25,900 |  |  |  |
| Williams. |  |  |  | 2 | 850 | 2,000 | 16 | 7,000 | 12,100 |  |  |  |
| Word.. |  |  |  | 1 | 200 | 800 | 18 | 4,800 | 7,900 |  |  |  |
| Wyandott.. |  |  |  | 4 | 1,800 | 7,000 | 16 | 6,400 | 29,400 |  |  |  |
| - Total | 8 | 5,300 | 4,000 | 374 | 30, 700 | 698, 310 | 341 | 828, 843 | 3,508,135 | 5 | 2,950 | 10, 050 |

## STATISTICS OF THE CHURCHES IN THE STATE OF OHIO, BY COUNTIES—Continued.

| COUNTIES. | presby terian. |  |  | PRESBYT'N, (CUMBERLAND.) |  |  | PRESBYT ${ }^{\text {N }}$, (REFORMED.) |  |  | PRESBYTERIAN, (UNITED.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | Value of church property. | тэчэлиqэ до лаqumn |  | Value of church property. |
| Loraln. | 6 | 2,650 | \$11,200 |  |  |  |  |  |  |  |  |  |
| Lucas | 5 | 2,050 | 17,700 |  |  |  |  |  |  |  |  |  |
| Madison. | 5 | 1,480 | 8,700 |  |  |  |  |  |  |  |  |  |
| Mahoning. | 6 | 6,000 | 10,000 |  |  |  |  |  |  |  |  |  |
| Marion | 7 | 2, 160 | 8,680 |  |  |  |  |  |  |  |  |  |
| Medina. | 3 | 750 | 5,100 |  |  |  |  |  |  |  |  |  |
| Meigs.. | 10 | 3,200 | 9, 700 | 1 | 500 | \$600 |  |  |  |  |  |  |
| Mercer |  |  |  |  |  |  | 1 | 100 | \$300 |  |  |  |
| Miaml.. | 7 | 4,450 | 35, 200 | 1 | 300 | 1,600 |  |  |  | 1 | 700 | \$7,50 |
| Monroe.. | B | 2,000 | 4, 100 | 2 | 500 | 1,000 | 1 | 200 | 200 |  |  |  |
| Montgomery ... | 5 | 2,800 | 70,500 |  |  |  |  |  |  |  |  |  |
| Morgan | 6 | 3,700 | 8,850 |  |  |  |  |  |  |  |  |  |
| Morrow . | 7 | 2,100 | 6,500 |  |  |  |  |  |  | 2 | 400 | 1,100 |
| Muskingum . | 13 | 5,450 | 31,500 | 1 | 250 | 400 | 3 | 1,400 | 3,200 |  | 1,200 | 3,100 |
| Noble . | 3 | 1,500 | 2,500 |  |  |  |  |  |  |  | 600 | 2,000 |
| Ottawa.... |  |  |  |  |  |  |  |  |  |  |  |  |
| Paulding |  |  |  |  |  |  |  |  |  |  |  |  |
| Perry | 7 | 2,300 | 4,125 |  |  |  |  |  |  | 2 | 600 | 1,300 |
| Pickaway. | 5 | 2,050 | 27, 500 | 1 | 500 | 1,400 |  |  |  |  |  |  |
| Pike. | 2 | 800 | 3,000 |  |  |  |  |  |  |  |  |  |
| Portage | 1 | 350 | 4,000 |  |  |  |  |  |  |  |  |  |
| Preble | 4 | 1,150 | 5,650 |  |  |  | 2 | 600 | 1,900 | 5 | 1,250 | 4,000 |
| Putnam. | 2 | 700 | 2,500 |  |  |  | 1 | 500 | 700 |  |  |  |
| Riclland.. | 11 | 6,800 | 32,600 |  |  |  |  |  |  | 4 | 1,800 | 6,400 |
| Ross. | 3 | 4,410 | 22,500 | 1 | 600 | 1,800 |  |  |  |  | 400 | 10,00 |
| Sandurky ... | 2 | 700 | 7,500 |  |  |  |  |  |  |  |  |  |
| Scioto. | 2 | 950 | 15,000 |  |  |  |  |  |  |  |  |  |
| Seneca | 6 | 1,900 | 12,600 |  |  |  |  |  |  |  |  |  |
| Shelby . | 2 | 1,600 | 7, 115 |  |  |  |  |  |  | 2 | 1,000 | 8,100 |
| Stark. | 6 | 2,400 | 8,250 |  |  |  |  |  |  |  |  |  |
| Summit. | 5 | 1,450 | 9, 100 |  |  |  |  |  |  | 1 | 200 | 1,000 |
| Trumbull . | 17 | 6,250 | 28,600 |  |  |  | 1 | 200 | 1,000 |  |  |  |
| Tuscarawas.. | 6 | 1,550 | 5,000 |  |  |  |  |  |  |  |  |  |
| Union. | 5 | 1,600 | 4,400 |  |  |  |  |  |  | 2 | 700 | 2,000 |
| Van Wert | 1 | 500 | 2,000 |  |  |  |  |  |  |  |  |  |
| Vinton. | 3 | 800 | 2,000 |  |  |  |  |  |  |  |  |  |
| Warrea. | E | '3,650 | 29,000 | 2 | 700 | 5,250 | 2 | 600 | 6,000 |  |  |  |
| Washington | 25 | 7,600 | 28,080 |  |  |  |  |  |  |  |  |  |
| Wayne ..... | 17 | 6,930 | 32,600 |  |  |  |  |  |  | 1 | 400 | 3,000 |
| Williams | 3 | 1,300 | 3,100 |  |  |  |  |  |  |  |  |  |
| Wood | 7 | 1,850 | 2,950 |  |  |  |  |  |  |  |  |  |
| Wyandott . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 4 | 1,600 | 8,800 |  |  |  |  |  |  |  |  |  |
| Total. | 631 | 262,035 | 2, 291,077 | 13 | 4,750 | 16,750 | 23 | 7, 540 | 43, 050 | 82 | 8, 050 | 244, 965 |



STATISTICS OF THE CHURCHES IN THE STATE OF OHIO, BY COUNTIES-Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF OREGON, BY COUNTIES.

| COUNTIES. | Baptist. |  |  | christian. |  |  | congregational. |  |  | episcopal. |  |  | METHODIST. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  |  |
| Benton ... |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 1,200 | 29,500 |
| Clackamas | 1 | 150 | \$5,000 |  |  |  |  |  |  |  |  |  | 3 | 950 | 12,000 |
| Clatiop.... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 200 | 350 |
| Columbia . |  |  |  |  | ..... | ... |  |  |  |  |  |  | 2 | 500 | 2,050 |
| Jackson .. |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 300 | 3,000 |
| Josephine .. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lane |  |  |  |  |  |  |  |  |  | 1 | 150 | \$1,850 | 1 | 250 | 2,200 |
| Linn. | 3 | 880 | 5,120 | 1 | 300 | \$800 |  |  |  |  |  |  | 3 | 600 | 5,600 |
| Marion ... |  |  |  |  |  |  |  |  |  | 2 | 350 | 3,000 | 3 | 400 | 11,000 |
| Multnomah |  |  |  |  |  |  | 1 | 200 | \$5, 000 | 1 | 300 |  | 1 | 600 | 6, 000 |
| Polk. | 2 | 400 | 2,000 | 4 | 1,150 | 10,300 |  |  |  |  |  |  | 7 | 1,150 | 6,800 |
| Wasco. |  |  |  |  |  |  | 1 | 50 | 100 |  |  |  | 1 | 75 | 500 |
| Washington. | 1 | 200 | 2,000 |  |  |  | 1 | 300 | 7, 500 |  |  |  | 1 | 200 | 1,600 |
| Fam Hill . | 1 | 300 | 600 | 1 | 600 | 600 |  |  |  |  |  |  | 3 | 1,200 | 1,900 |
| Total . | 8 | 1,930 | 14,720 | 6 | 2, 050 | 11,700 | 3 | 550 | 12,600 | 4 | 800 | 4,850 | 32 | 7, 625 | 62,500 |

STATISTICS OF THE CHURCHES IN THE STATE OF OREGON, BY COUNTIE -Continued.

| COUNTIES. | PRESBYTERIAN. |  |  | Presbyterian, (cumb'd.) |  |  | PRESbYTERIAN, (UNITED.) |  |  | roman catholic. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  |  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  |  |
| Benton. | 1 | 325 | \$5,000 |  |  |  |  |  |  | 1 | 200 | \$1,800 | 7 | 1,725 | \$16,300 |
| Clackamas | 1 | 500 | 10,000 |  |  |  |  |  |  | 1 | 400 | 25, 000 | 6 | 2,000 | 52,000 |
| Clatsop. | 1 | 250 | 300 |  |  |  |  |  |  |  |  |  | 2 | 450 | 650 |
| Columbia |  |  |  | 1 | 100 | \$500 |  |  |  |  |  |  | 3 | 600 | 2,550 |
| Jackson. | 1 | 300 |  |  |  |  |  |  |  | 1 | 200 | 3,500 | 3 | 800 | 6,500 |
| Josephine |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lane . | 1 | 300 | 2,000 | 1 | 300 | 2,000 |  |  |  |  |  |  | 4 | 1,000 | 8,050 |
| Linn. |  |  |  |  |  |  | 4 | 1, 100 | \$6,525 |  |  |  | 11 | 2,880 | 18,045 |
| Marion | 1 | 400 | 2,500 | 1 | 200 | 1,200 | ..... |  |  | 2 | 550 | 7,000 | 9 | 1,900 | 24,700 |
| Multnomah |  |  |  |  |  |  |  |  |  | 1 | 250 | 5,000 | 4 | 1,350 | 16, 000 |
| Polk. |  |  |  | 1 | 300 | 1,500 |  |  |  |  |  |  | 14 | 3,000 | 20,600 |
| Wasco |  |  |  |  |  |  |  |  |  | 1 | 250 | 15,000 | 3 | 375 | 15, 600 |
| Washington. |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 700 | 11, 100 |
| Xam Hill . |  |  |  | 1 | 350 | 500 |  |  |  |  |  |  | 6 | 2,450 | 3,600 |
| Total | 6 | 2,075 | 19,800 | 5 | 1,250 | 5,700 | 4 | 1,100 | 6,525 | 7 | 1,850 | 57,300 | 75 | 19,230 | 195, 690 |

NOTE. - No returas of religious statistles from the following counties, viz: Coos, Curry, Douglas, Tillamook, Umpqua.

STATISTICS OF THE CHURCHES IN THE STATE OF PENNSYLVANIA, BY COUNTIES.

| COUNTIES. | adventist. |  |  | BAPTIST. |  |  | BAPTIST, (FREE-WILL. ) |  |  | baptist, (mennonite.) |  |  | baptist, (SEVENTH DAY.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. | Number of clurches. |  |  | *səqวงnqu jo səqumn |  |  |  |  |  | Number of churches. | Aggregate accommodations. |  |
| Adams. |  |  |  |  |  |  |  |  |  | 2 | 400 | \$700 |  |  |  |
| Allegheny . |  |  |  | 9 | 3,100 | \$39, 100 |  |  |  |  |  |  |  |  |  |
| Armstrong |  |  |  | 9 | 2,446 | 8, 200 |  |  |  |  |  |  |  |  |  |
| Beaver . |  |  |  | 2 | 400 | 1,200 |  |  |  |  |  |  |  |  |  |
| Bedford.. |  |  |  | 4 | 1, 220 | 2,900 |  |  |  |  |  |  | 1 | 500 | \$1,700 |
| Berks... |  |  |  | 4 | 1,800 | $9,650$ |  |  |  | 5 | 1,700 | 8, 900 |  |  |  |
| Blair. |  |  |  | 11 | 3,900 | 26,800 |  |  |  | 1 | 200 | 800 |  |  |  |
| Braulford. |  |  |  | 13 | 4,125 | 17, 800 | 4 | 1, 050 | \$4,300 |  |  |  |  |  |  |
| Bucks... |  |  |  | 8 | 3,600 | 28,500 |  |  |  | 11 | 4,750 | 27, 150 |  |  |  |
| Butler .- |  |  |  | 3 | 700 | $4,300$ |  |  |  |  |  |  |  |  |  |
| Cambria |  |  |  | 2 | 700 | $3,700$ |  |  |  | 1 | 200 | 500 |  |  |  |
| Carbon. |  |  |  | 1 | 200 | $800$ |  |  |  |  |  |  |  |  |  |
| Ceutre | 1 | 200 | \$350 | 1 | 500 | $7,000$ |  |  |  |  |  |  |  |  |  |
| Chester. |  |  |  | 23 | 10,130 | $71,625$ |  |  |  | 4 | 1,200 | 6,700 |  |  |  |
| Clarion |  |  |  | 5 | 1,800 | 8,800 |  |  |  |  |  |  |  |  |  |
| Clearfield |  |  |  | 3 | 800 | 2,500 |  |  |  |  |  |  |  |  |  |
| Clinton |  |  |  | 1 | 300 | 1,200 |  |  |  |  |  |  |  |  |  |
| Columbia. |  |  |  | 6 | $2,000$ | $8,600$ |  |  |  |  |  |  |  |  |  |
| Craw ford | 1 | 100 | 1,000 | 13 | 2,925 | 14,300 | 2 | 550 | 1,500 |  |  |  | 2 | 500 | 1,600 |
| Cumberland. <br> Dauphin. |  |  |  | 2 | 700 | 1,900 |  |  |  | 3 | 1,120 | 1,510 |  |  |  |
| Delaware. |  |  |  | 7 | 2,125 | 23, 470 |  |  |  |  |  |  |  |  |  |
| Elk... |  |  |  | 1 | 500 | 3,000 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 7 | 3,000 | 19,550 | 1 | 200 | 1,000 | 2 | 600 | 800 |  |  |  |
| Fayette |  |  |  | 12 | 4,550 | 19,100 | 2 | 500 | 1,700 | 1 | 200 | 200 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Franklin <br> Fulton |  |  |  | 2 | 1,200 | $\begin{aligned} & 2,400 \\ & 1,800 \end{aligned}$ |  |  |  | 6 | 1,800 | 1,800 | 1 | 400 | 700 |
| Green.. |  |  |  | r 4 | 700 5,100 | $\begin{array}{r} 1,800 \\ 11,450 \end{array}$ |  |  |  |  |  |  |  |  |  |
| Huvtingdon. |  |  |  | 14 9 | 2, 2,850 | $11,100$ |  |  |  |  |  |  |  |  |  |
| Indiana ...... |  |  |  | 8 | 2,150 | 7,660 |  |  |  |  |  |  |  |  |  |
| Jefferson. |  |  |  | 2 | 900 | 4,500 |  |  |  |  |  |  |  |  |  |
| Juniata |  |  |  | 1 | 300 | 500 |  |  |  | 2 | 450 | 1,000 |  |  |  |
|  | 1 | 350 | 120 | 8 | 2,500 | 9, 100 |  |  |  | 35 | 11, 105 | 42,300 | 1 | 1,000 | 10,000 |
| Lawrence |  |  |  | 5 | 1,850 | 7,000 | 1 | 250 | 800 |  |  |  |  |  |  |
|  |  |  |  | 4 | 1, 500 |  |  |  |  | 3 |  |  |  |  |  |
| Lehigh.. |  |  |  | 1 | 300 | $700$ |  |  |  | 2 | $800$ | $3,300$ |  |  |  |
| Luzerne |  |  |  | 19 | 6,750 | 37,150 |  |  |  |  |  |  |  |  |  |
| Lycoming |  |  |  | 10 | 3,700 | 24,950 |  |  |  |  |  |  |  |  |  |
| McKean |  |  |  | 1 | 400 | 2,300 |  |  |  |  |  |  |  |  |  |
| Mercer. |  |  |  | 10 | 3,000 | 10,850 | 2 | 325 | 900 |  |  |  |  |  |  |
| Mifflin.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montgornery . |  |  |  | 13 | 5,875 | 40,400 |  |  |  | 8 | 3,750 | 19,200 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northampton. |  |  |  | 1 | 300 | $7,000$ |  |  |  |  |  |  |  |  |  |
| Northumberland. |  |  |  | 10 | 2,950 | 10,500 |  |  |  |  |  |  |  |  |  |
| Perry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Philadelphia <br> Pike ........ | 1 | 250 |  | 35 | 23, 375 | 790, 300 |  |  |  | 1 | 150 | 3,000 |  |  |  |
| Pctter ..... |  |  |  | 1 | 300 | 1,800 |  |  |  |  |  |  |  |  |  |
| Schuylkill |  |  |  | 11 | 2,650 | 15. 500 |  |  |  |  |  |  |  |  |  |
| Snyder ...... |  |  |  | 1 | 400 | 3,500 |  |  |  | 1 | 300 | 1,500 |  |  |  |
| Somerset.... |  |  |  | 8 | 3,499 | 4,465 |  |  |  |  |  |  |  |  |  |
| Sullivan ...... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Susquehanna. |  |  |  | $15$ | $4,635$ | $16,700$ | 3 | 800 | 3,300 |  |  |  | 1 | 120 | 500 |
| Tioga...... |  |  |  | 11 | 3,550 | $12,400$ |  |  |  |  |  |  |  |  |  |
| Union -. |  |  |  | 1 | 400 | 5,000 |  |  |  |  |  |  |  |  |  |
| Venango. |  |  |  | 4 | 1,100 | 3, 700 |  |  |  |  |  |  |  |  |  |
| Wurren .. |  |  |  | 2 | 600 | 4,200 |  |  |  | . |  |  |  |  |  |
| Wrshington. |  |  |  | 12 | 4,354 | 13,700 |  |  |  |  |  |  |  |  |  |
| Wayne...... |  |  |  | 10 | 2,980 | 13,300 |  |  |  |  |  |  |  |  |  |
| Westmoreland |  |  |  | 8 | 2,970 | 9,650 | 1 | 250 | 400 | 1 | 400 | 1,300 |  |  |  |
| W yoming . |  |  |  | 7 | 2,400 | 8,250 |  |  |  |  |  |  |  |  |  |
| York ..... |  |  |  | 1 | 500 | 10,000 |  |  |  | 6 | 1,450 | 3,700 |  |  |  |
| Total.. | 4 | 900 | 1,470 | 402 | 49, 709 | 434,320 | 16 | 3,925 | 3,900 | 95 | 1,875 | 9, 460 | 6 | 2,520 | 14,500 |

## statistics of the churches in the state of pennsylvania, by counties-Continued.

| COLNTIES. | BAPTIST, (SIX PRINCIPLES.) |  |  | BAPTIST, (TUNKER.) |  |  | BAPTIST, (WINNEBRENNER.) |  |  | chitstian. |  |  | Congregational. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churehes. |  | Value of church property. | Number of churches. |  | Valuo of church property. |  |  | Value of church property. |  |  |  |  |  |  |
| Adams |  |  |  | 2 | 400 | \$1,800 | 1 | 300 | \$1,000 |  |  |  |  |  |  |
| Allegheny |  |  |  |  |  |  |  |  |  | 1 | 350 | \$5,500 |  |  |  |
| Armstrong |  |  |  |  |  |  |  |  |  | 1 | 420 | 2,500 | 1 | 300 | \$1,600 |
| Beaver |  |  |  |  |  |  | 2 | 800 | 1,500 |  |  |  |  |  |  |
| $B \in$ dford |  |  |  | 2 | 600 | 700 | 3 | 600 | 1,200 | 4 | 1,500 | 1,800 |  |  |  |
| Berks ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Blair . |  |  |  | 2 | 500 | 2,400 |  |  |  |  |  |  |  |  |  |
| Bradford |  |  |  |  |  |  |  |  |  | 7 | 1,690 | 6,800 | 1 | 300 | 300 |
| Bucks... |  |  |  |  |  |  |  |  |  | 2 | 500 | 1,000 | 1 | 500 | 6,000 |
| Butler .. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cambria |  |  |  | 2 | 650 | 1,000 |  |  |  | 2 | 700 | 2, 200 | 3 | 1,050 | 3,600 |
| Carbon. |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 100 | 800 |
| Centre.. <br> Chester |  |  |  | 4 | 800 | 3,000 |  |  |  |  |  |  | 1 | 300 | - 600 |
| Clarion .. |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 300 |  |
| Clearfield |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clinton .. |  |  |  |  |  |  |  |  |  | 3 | 1,100 | 5,600 |  |  |  |
| Columbia |  |  |  |  |  |  |  |  |  | 2 | 550 | 1, 100 |  |  |  |
| Crawford |  |  |  |  |  |  |  |  |  | 1 | 250 | 1,500 | 3 | 650 | 3,300 |
| Cumberland. |  |  |  |  |  |  |  |  | $14,200$ |  |  |  |  |  |  |
| Dauphin. |  |  |  | 2 | 950 | $4,000$ | 4 | 1,400 | 5,100 |  |  |  |  |  |  |
| Delaware |  |  |  |  |  |  |  |  |  | 2 | 550 | 1,000 |  |  | ..... |
| Elk.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Erie... |  |  |  |  |  |  |  |  |  | 1 | 300 | 1,000 |  |  |  |
| Fayette. |  |  |  | 4 | 1,300 | 2,900 | 1 | 150 | 300 | 6 | 1,900 | 6,600 |  |  | ...... |
| Forest ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Franklin |  |  |  | 2 | 1,100 | 2,800 | 2 | 450 | 1,600 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 3 |  |  |  |  |  |
| Green ...... |  |  |  |  |  |  |  |  |  | 1 | 200 | 500 |  |  | ...... |
| Hantingdon |  |  |  | 2 | 900 | 2,000 | 1 | 350 | 650 |  |  |  |  |  | ..... |
| Indiada .... |  |  |  |  |  |  |  |  |  | 1 | 300 | 400 |  |  |  |
| Jefferson... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 2,500 |  |  |  |  |  |  |  |  |  |
| Lancaster |  |  |  | 7 | 2,400 | 6,050 | 6 | 2,500 | 17,800 |  |  |  |  |  |  |
| Lawrence |  |  |  |  |  |  |  |  |  | 3 | 1,100 | 2,500 |  |  |  |
| Lebanon |  |  |  | 1 | 200 | 400 | 2 | 800 | 2,500 | 1 | 150 | 450 |  |  |  |
| Lehigh... |  |  | .... |  |  |  |  |  |  |  |  |  | 4 | 1,900 | 11,200 |
|  |  |  |  |  |  |  |  |  |  | 5 | 1,850 | 12,050 | 3 | 1,050 | 7,500 |
| Lycoming |  |  |  |  |  |  |  |  |  | 1 | 300 | 500 |  |  |  |
| Me |  |  |  |  |  |  |  |  |  | - 2 | 750 | 2,900 | 3 | 700 | 2,300 |
| Mifflin... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manroe .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montgomery |  |  |  | 4 | 1, 100 | 3,500 |  |  |  | 2 | 700 | 5,500 |  |  |  |
| Montour ..... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 400 | 2,000 |
| Northampton..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Northumberland. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Perry ...... |  |  |  |  |  |  | 3 | 700 | 2,700 |  |  |  |  |  |  |
| Pbiladel phia. |  |  |  |  |  |  |  |  |  | 4 | 2, 050 | 32, 000 |  |  |  |
| Pike ...... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Potter.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Schaylkill |  |  |  |  |  |  | 1 | 250 | 1,000 |  |  |  | 4 | 1, 121 | 11,250 |
| Snyder.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sormerset. |  |  |  | 7 | 4, 200 | 6,181 |  |  |  | 3 | 1,000 | 2,240 |  |  |  |
| Sullivan ..... Susquebanna |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 13,000 |
| Tioga ...... |  |  |  |  |  |  |  |  |  | 3 | 800 | 3,000 | 4 | 1,360 | 13,000 |
| Union... |  |  |  |  |  |  |  |  |  | 1 | 400 | 10,000 |  |  |  |
| Venango. |  |  |  |  |  |  | 2 | 550 | 500 |  |  |  |  |  |  |
| Warren .... |  |  |  |  |  |  |  |  |  |  |  |  | 4 | 1,350 | 5,400 |
| Warbington |  |  |  | 2 | 500 | 1,500 |  |  |  | 7 | 2,050 | 6,000 |  |  |  |
| Wayne ....... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wentrnorcland ... |  |  |  |  |  |  | 2 | 450 | 1,200 |  |  |  |  |  |  |
| W joming | 1 |  | \$1,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| York .... |  |  |  |  |  |  | 6 | 1,800 | 5,600 |  |  |  |  |  |  |
| Total. | 1 |  | 1,500 | 46 | 16,900 | 42,531 | 44 | 14,350 | 56,850 | 69 | 21,960 | 115, 240 | 34 | 11,081 | 68,850 |

STATISTICS OF THE CHURCHES IN THE STATE OF PENNSYLVANIA, BY COUNTIES—Continued.

| COUNTIES. | dutch reformed. |  |  | FPISCOPAL. |  |  | Friends. |  |  | german reformed. |  |  | JEWISH. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. | Number of churches. |  |  |  |  |  |  |  | Value of charch property. |
| Adams. |  |  |  | 1 | 400 | \$1,600 | 2 | 600 | \$3,400 | 13 | 5,465 | \$22, 700 |  |  |  |
| Allegheny |  |  |  | 10 | 5,180 | 201, 500 |  |  |  | 3 | 1,550 | 56,000 | 1 | 400 | \$9, 000 |
| Armestrong |  |  |  | 5 | 1,850 | 8,800 |  |  |  | 4 | 1,100 | 2,500 |  |  |  |
| Beaver |  |  |  | 4 | 1,075 | 9,000 | 1 | 200 | 1,200 |  |  |  |  |  |  |
| Bedford. |  |  |  | 2 | 600 | 2,000 | 2 | - 600 | 800 | 13 | 4,350 | 11,250 |  |  |  |
| Berks.... |  |  |  | 7 | 2,975 | 31,800 | 5 | ], 700 | 17,000 | 47 | 20,300 | 164, 150 |  |  |  |
| Blair.. |  |  |  |  |  |  |  |  |  | 9 | 2,400 | 15,700 |  |  |  |
| Bradford. | 1 | 300 | \$1,200 | 3 | 1,500 | 13,850 |  |  |  |  |  |  |  |  |  |
| Bucks . | 1 | 400 | 750 | 8 | 3,700 | 35,600 | 18 | 10,975 | 55, 050 | 14 | 5,400 | 29,400 |  |  |  |
| Butler |  |  |  | 1 | 200 | 2,000 |  |  |  | 3 | 925 | 3, 300 |  |  |  |
| Cambria. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carbon | 1 | 100 | 200 | 2 | 450 | 7,000 |  |  |  | 7 | 2,300 | 9,800 |  |  |  |
| Centre |  |  |  | 1 | 250 | 3,000 | 3 | 300 | 3,900 | 8 | 2,400 | 22,000 |  |  |  |
| Cbester |  |  |  | 11 | 3,570 | 51,850 | 39 | 14,325 | 111,000 | 6 | 2,875 | 15,900 |  |  |  |
| Clarion |  |  |  |  |  |  |  |  |  | 11 | 2, 100 | 10,850 |  |  |  |
| Clearfield |  |  |  |  | .... |  | 2 | 350 | 1,000 | 5 | 550 | 3,500 |  |  |  |
| Clinton.. |  |  |  | 1 | 600 | 6,500 |  |  |  | 4 | 1,600 | 4, 200 |  |  |  |
| Columbia |  |  |  | 3 | 1,200 | 9,100 | 3 | 950 | 1,700 | 5 | 1,925 | 10,400 |  |  |  |
| Crawford |  |  |  | 2 | 600 | 6,000 |  |  |  | 3 | 600 | 1, 100 |  |  |  |
| Cumberland |  |  |  | 2 | 850 | 13,000 |  |  |  | 8 | 3,225 | 19,850 |  |  |  |
| Dauphin. |  |  |  | 2 | 1,100 | 13, 000 |  |  |  | 21 | 7,218 | 51,500 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Erie |  |  |  | 2 | 1,000 | 13,000 |  |  |  | 1 | 450 | 3,500 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Franklin |  |  |  | 1 | 250 | 1,400 |  |  |  | 19 | 7,860 | 58,800 |  |  |  |
| Fulton. |  |  |  |  |  |  |  |  |  | 2 | 350 | 850 |  |  |  |
| Green |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Huntingdon |  |  |  | 2 | 500 | 2,500 |  |  |  | 7 | 2,850 | 12,350 |  |  |  |
| Indiana |  |  |  | 2 | 550 | 5,000 |  |  |  |  |  |  |  |  |  |
| Jefferson. |  |  |  |  |  |  |  |  |  | 1 | 400 | 2,000 |  |  | ...... |
| Juniata |  |  |  | 1 | 250 | 1,200 |  |  |  | 1 | 350 | 900 |  |  |  |
| Lancaster. |  |  |  | 8 | 3,125 | 49,800 | 11 | 2,650 | 17,150 | 15 | 7,600 | 71,350 |  | - |  |
| Lawrence. |  |  |  | 1 | 500 | 7, 000 |  |  |  |  |  |  |  |  |  |
| Lebanon |  |  |  | 1 | 500 | 1,000 |  |  |  | 17 | 11, 300 | 95,750 |  |  |  |
| Lebigh.. |  |  |  |  |  |  |  |  |  | 23 | 13,875 | 104, 400 |  |  |  |
| Luzerne |  |  |  | 6 | 2,175 | 32,400 |  |  |  | 6 | 2,250 | 12,000 | 1 | 400 | 3,000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mercer. |  |  |  |  |  |  |  |  |  | 5 | 900 | 3,150 |  |  |  |
| Miftin . |  |  |  | 2 | 500 | 10,000 | 3 | 1,900 | 10,000 |  |  |  |  |  |  |
| Monroe . |  |  |  |  |  |  |  |  |  | 5 | 1,350 | 4, 150 |  |  |  |
| Montgomery |  |  |  | 6 | 2,575 | 55, 300 | 12 | 4,580 | 63,000 | 19 | 9, 060 | 83, 375 |  |  |  |
| Montour .... |  |  |  | 2 | 850 | 6,900 |  |  |  | 7 | 2, 325 | 8,700 |  |  |  |
| Northampton... | 1 | 600 | 16,000 | 1 | 600 | 25,000 |  |  |  | 19 | 10,475 | 107, 200 | 1 | 200 | 3,000 |
| Northumberland |  |  |  | 3 | 520 | 4,900 |  |  |  | 18 | 7,601 | 39, 050 |  |  |  |
| Perry.... |  |  |  | 2 | 550 | 1,900 |  |  |  | 11 | 4,000 | 16, 900 |  |  |  |
| Philadelphia | 5 | 3,600 | 163, 500 | 59 | 45,097 | 2, 104,500 | 14 | 13, 700 | 886, 900 | 4 | 4,928 | 567, 800 | $\square$ | J, 770 | 137, 500 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Schuylkill |  |  |  | 9 | 3,700 | 49,700 |  |  |  | 19 | 8,600 | 20, 100 | 2 | 225 | 1,200 |
| Snyder |  |  |  |  |  |  |  |  |  | 18 | 5,000 | 17,650 |  |  |  |
| Somerset. |  |  |  |  |  |  |  |  |  | 12 | 5,800 | 11, 350 |  |  |  |
| Sullivan. |  |  |  | 2 | 600 | 800 | 2 | 350 | 500 | ..... |  |  |  |  |  |
| Susquebanna |  |  |  | 4 | 1,200 | 14,600 |  |  |  |  |  | ..... |  |  |  |
| Tioga........ |  |  |  | 1 | 400 | 4,000 |  |  |  |  |  |  |  |  |  |
| Union .. |  |  |  |  |  |  |  |  |  | 7 | 2,150 | 19,850 |  |  |  |
| Venango. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Warren.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  | . |
| Washington. |  |  |  | 2 | 400 | 1,600 | 1 | 400 | 1, 200 |  |  |  |  |  |  |
| Wayne ... |  |  |  | 3 | 950 | 16,000 |  |  |  |  |  |  | 1 | 300 | 600 |
| Westmorelaud |  |  |  | 2 | 500 | 7,000 | 1 | 300 | 1,000 | 14 | 3,875 | 28,825 |  |  |  |
| Wyoming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| York . |  |  |  | 2 | 550 | 16,000 | 4 | 1,525 | 6, 150 | 32 | 11,600 | 62,450 |  |  |  |
| Total.. | 11 | 5,750 | 185, 250 | 203 | 98, 917 | 2, 926,700 | 141 | 61,585 | 228, 750 | 474 | 193, 482 | 1,831,425 | 12 | 3,295 | 154,300 |

Statistics of the churches in the state of pennsylvania, by counties-ciontinued.

| colnties. | letheran. |  |  | METHODIST. |  |  | moravian. |  |  | phesbyterins. |  |  | Phasbytas (ccmbemtans.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of churcb property. |  |  | Value of church proporty. | Number of churches. |  |  |  |  |  |  |  |  |
| Adams. | 20 | 9,612 | \$48, 400 | 19 | 6,450 | \$20, 800 |  |  |  | 5 | 1, (0.0) | \$13, 000 |  |  |  |
| Allugheny | 21 | 8. 800 | 117,640 | . 75 | 28, 875 | 425, 335 |  |  |  | 43 | 21, 490 | 4:3x, 9:00 | 1 | 500 | \$2, 000 |
| Armstrong | 22 | 6,900 | 22, 525 | 19 | 5,700 | 17, 1.50 | ... | . |  | 17 | 7,170 | 20, 200 | 1 | 250 | 800 |
| Beaver | 5 | 2,200 | 5,800 | 25 | 7,460 | 27,400 |  |  |  | 16 | 6, 806 | 24,500 |  |  |  |
| Bentord | 16 | 5,150 | 13,650 | 31 | 9, 555 | 26,630 |  |  |  | 4 | 1,300 | 7,000 ${ }^{2}$ |  |  |  |
| Berks. | 61 | 26,200 | 225, 875 | 15 | 6,100 | 30,900 |  |  |  | 9 | 3, :500 | 41,0 $0 \cdot 2$ |  |  |  |
| Bluir | 16 | 5,800 | 58,800 | 14 | 4,950 | 46,000 |  |  |  | 12 | 5, 200 | 38,900 |  |  |  |
| Bradiord | 2 | 275 | 600 | 25 | 8 , 665 | 36,480 |  |  |  | 16 | 4,90.5 | $39,4.50$ |  |  |  |
| Bucks | 17 | 7,000 | 40, 400 | 22 | 8, 050 | 53, 150 |  |  |  | 15 | 6, 739 | 61, (60) |  |  |  |
| Butler | 22 | 6,050 | 20, 750 | 20 | 5,805 | 19,100 |  |  |  | 18 | 7,3*) | 31,67.) | \% | 600 | 2,600 |
| Cambria | 6 | 2,300 | 9, 250 | 16 | 4, 550 | 17, 700 |  |  |  | 4 | 1,5.0) | 7,300 |  |  |  |
| Carbon | 7 | 2,300 | 9,800 | 10 | 2, 850 | 11,850 |  |  |  | 4 | 1, 4.50 | 23,400 ' |  |  |  |
| Centre | 11 | 3,300 | 14,700 | 19 | 5,400 | 37, 800 |  |  |  | 14 | 4,900 | 49,000 |  |  |  |
| Chester | 6 | 3, 250 | 17,600 | 51 | 15,520 | 98,988 |  |  |  | 28 | 10, 5330 | 104, 550 ' |  |  |  |
| Clarion | 12 | 2,250 | 10, 950 | 18 | 7,200 | 22, 400 |  |  |  | 15 | 5,000 | 27, 550 |  |  |  |
| Clearfield | 4 | 500 | 3,200 | 8 | 1,470 | 6, 250 |  |  |  | 5 | 930 | 3, 400 |  |  |  |
| Clinton | 3 | 1,300 | 5,900 | 11. | 4,300 | 18, 500 |  |  |  | 4 | 1, 0,00 | 7, 200 |  |  |  |
| crinmbia | 17 | 6,600 | 33,000 | 27 | 9, 5.50 | 33, 500 |  |  |  | 6 | 2, 4.50 | 19, 700 |  |  |  |
| Cratriord | 8 | 1,775 | 4,800 | 42 | 9. 500 | 37,800 |  |  |  | 1.) | 6,370 | 26,300 |  |  |  |
| Cumberland. | 18 | 7,655 | 55, 250 | 29 | 10, 233 | 74, $8 \div 0$ |  |  |  | 10 | 5.001 | 64, 850 |  |  |  |
| Dauphin | 24 | 10,875 | 69, 400 | 31 | 11,900 | 64, 650 |  |  |  | 7 | 4,351) | 54,700 |  |  |  |
| D-laware |  |  |  | 21 | 5, 085 | 42, 800 |  |  |  | 7 | 2,580 | 40,000 |  |  |  |
| Elk |  |  |  | 1 | 150 | 500 |  |  |  | , | 300 | 1,000 |  |  |  |
| Irre | 3 | 1,090 | 5, 150 | 39 | 14,195 | 99, 650 |  |  |  | 17 | 6, 950 | 90,450 |  |  |  |
| Fayetle | 3 | 900 | 6,700 | 37 | 11,525 | 42,525 |  |  |  | 16 | 6,200 | 33, 900 | 7 | 2,500 | 12, 200 |
| Forest. |  |  |  | 1 | 400 | 1,600 |  |  |  |  |  |  |  |  |  |
| Franklin | 11 | 4,800 | 42, 100 | 31 | 9,400 | 39,2:0 |  |  |  | 7 | 3, 4,50 | 22,600 |  |  |  |
| Fuiton | 2 | 600 | 1,800 | 14 | 2,850 | 8,700 |  |  |  | 5 | 1, 570 | 6,000 |  |  |  |
| Green |  |  |  | 25 | 8,200 | 19,550 |  |  |  |  | 2, 7.50 | 10,300 | 8 | 3, 000 | 9,000 |
| Huntingdon | 6 | 2, 550 | 8,300 | 34 | 13, 050 | 44,350 |  |  |  | 16 | 6, 500 | 43, 600 |  |  |  |
| Indiana | 7 | 2,400 | 16,500 | 29 | 7,700 | 27, 600 |  |  |  | 24 | 10,0.0 | 41,925 |  |  |  |
| J-fferson | 5 | 1,285 | 3,750 | 12 | 3,850 | 13, 6150 |  |  |  | 6 | 2,150 | 12,200 | 3 | 750 | 2,000 |
| Juniata | 10 | 3,950 | 29,300 | 12 | 3, 975 | 15,900 |  |  |  | 7 | 3,450 | 30,000 |  |  |  |
| Lancaster | 24 | 12,250 | 110,750 | 60 | 21, 5:35 | 133, 375 | 2 | 600 | \$9, 700 | 19 | 8, 100 | 81, 600 |  |  |  |
| Latwrence | 1 | 200 | 1,000 | 13 | 4,800 | 17, 800 |  |  |  | 14 | 7,600 | 37, 600 | 1 | 400 | 1,500 |
| Lebanon | 17 | 10,600 | 74, 150 | 22 | 10, 100 | 43, 050 | 1 | 400 | 8,000 |  |  |  |  |  |  |
| Lebigh | 21 | 11,275 | 97, 200 | 13 | 4, 48: | 29,800 | 1 | 400 | 12,300 | 4 | 1,400 | 30,000 |  |  |  |
| Luzerne | 7 | 2,400 | 4,300 | 56 | 16,705 | 106, 450 |  |  |  | 18 | 7, 175 | 85, 100 |  |  |  |
| Lycoming | 1.5 | 4,150 | 21,025 | 24 | 8, 420 | 41,400 |  |  |  | 10 | 4,250 | 41,600 |  |  |  |
| Mickean |  |  |  | 2 | 950 | 5,500 |  |  |  |  |  |  |  |  |  |
| Mirser |  | 1, 70 | 6,050 | 27 | 8, 17.5 | 28,400 |  |  |  | 18 | 6, 200 | 25,800 | 2 | 600 | 1,700 |
| 31.flin | 8 | 3,600 | 2J, 600 | 13 | 5,850 | 23, 8.00 |  |  |  | 13 | 6, 705 | 69, 600 |  |  |  |
| Monroe | 8 | 1,900 | 6,650 | 16 | 3, 5100 | 17, 610 | 1 | 200 | 1,000 | $\stackrel{3}{2}$ | 1,000 | 5,200 |  |  |  |
| M H atighmery | 22 | 10,198 | 103, 900 | $2{ }^{2}$ | 9, 3*5 | 75,900 |  |  |  | 13 | 6, 095 | 10:3, 100 |  |  |  |
| Matrue | 10 | 3,350 | 15, 500 | 10 | 4, 100 | 13, 010 |  |  |  | 6 | 3,200 | 32, 500 |  |  |  |
| Northampton | 21 | 11,175 | 105, 000 | 17 | 5,150 | 45, 500 | 3 | 5,300 | 32,000 | 6 | 3, 6.50 | 64, 500 |  |  |  |
| Northumberland | 21 | 8, 050 | 43, 736 | 22 | 6,675 | 29, 710 |  |  |  | 11 | 4, $\mathrm{x}=0$ | 41,300 |  |  |  |
| Perry -. | 12 | 4,900 | 23, 300 | 23 | 6,940 | 25,835 |  |  |  | 8 | 2, 950 | 13,000 |  |  |  |
| 1 Phitatelphid | 13 | 8,755 | 568,500 | 81 | 56, 12.5 | 1,040,930 | 1 | 750 | 38, 500 | 57 | 44, 740 | 1, 514, 100 |  |  |  |
| Pike |  |  |  | 3 | 1,000) | 2,400 |  |  |  |  | 500 | 3,000 |  |  |  |
| Potter |  |  |  | 3 | 9.50 | 5,600 |  |  |  | 1 | 400 | 2,000 |  |  |  |
| Schuylkill | 36 | 14,370 | 79,350 | 44 | 13,705 | 82, 145 |  |  |  | 4 | 2,460 | 27,000 |  |  |  |
| Sinyder | 17 | 6, 000 | 19,650 | 11 | 3,400 | 9, 8.50 |  |  |  |  |  |  |  |  |  |
| Sotureet | 25 | 10,852 | 20,801 | 15 | 5,850 | 9,875 |  |  |  | 3 | 950 | 3,400 |  |  |  |
| Sullivan |  |  |  | 7 | 1,600 | 14, 400 |  |  |  |  |  |  |  |  |  |
| Susquebanna |  |  |  | 25 | 8,500 | 35, 630 |  |  |  | 12 | 3,225 | 29,850 |  |  |  |
| Tioga.. |  |  |  | 24 | 9, 250 | 31, 700 |  |  |  | 18 | 6, 150 | 27,000 |  |  |  |
| Union. | 7 | 2,150 | 19,650 | 9 | 3,850 | 23, 400 |  |  |  | 4 | 2, 050 | 20, 700 |  |  |  |
| Venango | 2 | 6.50 | 1,400 | 2? | 6,975 | 19, 100 |  |  |  | 15 | 5,500 | 15, 200 | 3 | 750 | 2,000 |
| Warren. | 2 | 450 | 2,000 | 20 | 9, 000 | 44,000 |  |  |  | 7 | 2,400 | 11, 600 |  |  |  |
| Wa-hington | 6 | 1,750 | 5,260 | 51 | 17,13\% | 61,715 | 2 | 425 | 1,700 | 24 | 11,806 | 63, 850 | 6 | 2,150 | 8, $\triangle 00$ |
| Wi.yne.. | 2 | 600 | 1, 800 | 32 | 9,37.5 | 33, 800 | 2 | 700 | 2,400 | 14 | 4,350 | 21,300. |  |  |  |
| Wentmoreland | 21 | 6,725 | 34, 825 | 33 | 9,700 | 45,300 | 7 | 1,900 | 8,850 | 26 | 10, 205 | 61, 400 |  |  |  |
| Wyoming |  |  |  | 13 | 4,150 | 15, 1300 |  |  |  | 3 | 800 | 2, 700 |  |  |  |
| York | 28 | 14,830 | 106, 350 | 49 | 16, 04.) | 74, 050 | 3 | 1,0\%5 | 10,300 | 13 | 5,210 | 55, 460 |  |  |  |
| Total | 730) | 290,547 | 2, 399,637 | 1,573 | 547, 782 | 3,669,953 | 23 | 11,750 | 130, 750 | 723 | 320, 911 | 3, 934, 725 | 34 | 1,500 | 42, 60.0 |

statistics of the churches in the state of pennsylvania, by counties-Continued.

| COUNTIES. | Pliescyt'n, (REFOMMED.) |  |  | phesbyterlan, (united.) |  |  | roman catholic. |  |  | swedenborgian. |  |  | union. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of cliurches. | Aggregate nccommodations. |  |  |  |  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Adams. |  |  |  | 2 | 700 | \$3,000 | 7 | 3,295 | \$77, 400 |  |  |  | 1 | 100 | \$200 |
| Allegheny | 7 | 3,474 | \$59,000 | 34 | 17,667 | 168,700 | 21 | 16,665 | 505, 440 |  |  |  | 1 | 300 | 1,000 |
| Armstrong |  |  |  | 9 | 4,325 | 17,200 | 4 | 2, 050 | 14, 200 |  |  |  | 1 | 300 | 1,000 |
| Beaver | 4 | 1,400 | 4,200 | 14 | 4,840 | 16,600 | 2 | 350 | 1,400 |  |  |  | 3 | 1,000 | 2,650 |
| Bedford. |  |  |  |  |  |  | 3 | 850 | 2,400 |  |  |  | 9 | 2,300 | 4,500 |
| Berks. |  |  |  |  |  |  | 5 | 3, 100 | 63, 200 |  |  |  | 3 | 1, 450 | 3,300 |
| Blair. |  |  |  |  |  |  | 8 | 3,450 | $35,100$ |  |  |  | 3 | 850 | 2,500 |
| Bradford. |  |  |  |  |  |  | 6 | 1,675 | 8,700 |  |  |  | 9 | 2,500 | 12,000 |
| Bucks.. |  |  |  |  |  |  | 3 | 1,700 | 30, 000 |  |  |  | 5 | 2,200 | 7,600 |
| Butler | 7 | 2,076 | 10,300 | 14 | 5,685 | 24, 175 | 7 | 2, 5.50 | 20, 900 |  |  | - |  |  |  |
| Cambria. |  |  |  |  |  |  | 13 | 11,400 | 76,000 |  |  |  |  |  |  |
| Carbon. |  |  |  |  |  |  | 5 | 1,750 | 7,400 |  |  |  |  |  |  |
| Centre . |  |  |  |  | ... |  | 1 | 300 | 4,000 |  |  |  | 2 | 400 | 600 |
| Chester |  |  |  | 1 | 300 | 5,000 | 5 | 1,900 | 38,700 |  |  |  | 4 | 1,050 | 2,500 |
| Clarion. |  |  |  |  |  |  | 6 | 2,100 | 11,800 |  |  |  |  |  |  |
| Clearrield |  |  |  |  |  |  | 5 | 1,204 | 3,276 |  |  |  |  |  |  |
| Clintor |  |  |  |  |  |  | 1 | 600 | 3,500 |  |  |  |  |  |  |
| Columbia |  |  |  |  |  |  | 1 | 200 | $1,500$ |  |  |  | 9 | 851) | 1,200 |
| Cratwford | 3 | 900 | 2,500 | 10 | 3,950 | 13,700 | 6 | 2,680 | 10,900 |  |  |  | 1 | 201 | 500 |
| Cumberland | 1 | 200 | 500 | 1 | 550 | 10,000 | 1 | 4.50 | 3,000 |  |  |  | 8 | 2,500 | 6,900 |
| Dauphin. |  |  |  |  |  |  | 2 | 800 | 6,900 |  |  |  | 5 | 2,600 | 7, 500 |
| Delaware |  |  |  |  |  |  | 5 | 1,980 | 31,300 | 2 | 350 | 48,500 | 1 | 300 | 1,200 |
| Elk. |  |  |  |  |  |  | 3 | 1,500 | 12,000 |  |  |  |  |  |  |
| Erie. | 1 | 1,000 | 4,000 | 3 | 1,800 | 34, 800 | 11 | 6,420 | 179, 500 |  |  |  | 1 | 350 | 2,000 |
| Fayctte | 1 | 500 | 1,600 | 2 | 800 | 2,500 | 2 | 550 | 7,000 |  |  |  | 1 | 200 | 400 |
| Forest.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Franklin | 4 | 1,100 | 2,700 | 2 | 550 | 3,600 | 3 | 850 | 14,900 |  |  |  | 1 | 460 | 3,000 |
| Fulton. |  |  |  | 1 | 200 | 500 |  |  |  |  |  |  |  |  |  |
| Green.. |  |  |  |  |  |  | 1 | 150 | 300 |  |  |  |  |  |  |
| Huutingdon |  |  |  | 2 | 850 | 1,900 | 3 | 1,090 | 5,700 |  |  |  | 1 | 250 | 500 |
| Indiama. | 1 | 200 |  | 14 | 4,875 | 22, 500 | 2 | 750 | 10,700 |  |  |  | 1 | 250 | 250 |
|  |  |  |  | 4 | 1,650 | 3,700 | 2 | 400 | 5,000 |  |  |  |  |  |  |
| Juniata. |  |  |  | 2 | 760 | 4,500 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 3 | 950 | 4,000 | 4 | 3,400 | 55,000 | 1 | 250 | 1,000 | 15 | 5,725 | 38,300 |
| Lawrence. | 4 | 1,700 | 3,500 | 11 | 5, 500 | 23, 100 | 2 | 550 | 1,800 |  |  |  |  |  |  |
| Lebanon. |  |  |  |  |  |  | 2 | 700 | 12,300 |  |  |  | 6 | 2, 450 | 6,450 |
| Lehagh.. |  |  |  |  |  |  | 2 | 400 | 2,900 |  |  |  |  |  |  |
| Luzarne. |  |  |  |  |  |  | 14 | 8,275 | 50,750 |  |  |  | 1 | 300 | 1,000 |
| Lycoming |  |  |  |  |  |  | 4 | 2,360 | 21,800 |  |  |  |  |  |  |
| McKean |  |  |  |  |  |  | 2 | 6.50 | 1,000 |  |  |  | 2 | 700 | 3,200 |
| Mercer. | 4 | 1,060 | 3,400 | 14 | 5,450 | 17, 200 | 2 | 600 | 2,300 |  |  |  |  |  |  |
| Miftlin.. | 1 | 250 | 3,000 |  |  |  | 1 | 200 | 3,000 |  |  |  |  |  |  |
| Mronroe. . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montgomery |  |  |  |  |  |  | 2 | 1,600 | 32,000 |  |  |  | 3 | 620 | 5,000 |
| Montuar... |  |  |  |  |  |  | 1 |  | 2,000 |  |  |  |  |  |  |
| Northampton |  |  |  |  |  |  | 3 | 1,000 | 18,000 |  |  |  | 1 | 250 | 1,500 |
| Northumberland | 1 | 600 | 5,000 |  |  |  | 3 | 900 | 13,000 |  |  |  | 2 | 1,250 | 6, 100 |
| Perzy...... |  |  |  | 1 | 240 | 1,500 |  |  |  |  |  |  | 4 | 1,200 | 3,390 |
| Philadelphia | 4 | 2,090 | 70,000 | 5 | 3,290 | 214,000 | 31 | 32,470 | I, 194, 500 | 7 | 2,400 | 61,500 |  |  |  |
| Pike.... |  |  |  |  |  |  |  |  | .......... |  |  |  |  |  |  |
| Potter . |  |  |  |  |  |  | 1 | 150 | 300 |  |  |  |  |  |  |
| Schuylkill.. |  |  |  |  |  |  | 15 | 12,730 | 179, 000 |  |  |  | 1 | 200 | 800 |
| Suyder. |  |  |  |  |  |  |  |  | ........ |  |  |  | 1 | 150 | 300 |
| Somersiet |  |  |  |  |  |  | 4 | 892 | 2,724 |  |  |  | 14 | 4,448 | 9,653 |
| Sullivan... |  |  |  |  |  |  | 3 | 900 | 5,000 |  |  |  |  |  |  |
| Susquehanna |  |  |  |  |  |  | 6 | 2,100 | 12,450 |  |  |  | 3 | 700 | 3,300 |
| Tioga... |  |  |  |  |  |  | 4 | 700 | 3,400 |  |  |  | 8 | 2,800 | 5,600 |
| Union. |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 700 | 3,100 |
| Venango |  |  |  | 6 | 1,850 | 4,400 | 1 | 300 | 400 |  |  |  |  |  |  |
| Warren .. |  |  |  |  |  |  | 1 | 250 | 2,700 |  |  |  |  |  |  |
| Washington. | 2 | 750 | 1,600 | 19 | 8,910 | 63, 260 | 2 | 650 | $2,800$ |  |  |  |  |  |  |
| Wayne..... |  |  |  |  |  |  | 7 | 2,980 | 11,800 |  |  |  | 1 | 200 | 800 |
| Westmoreland | 6 | 1,825 | 7, 250 | 12 | 3,345 | 17,250 | 7 | 2,800 | 30,900 |  |  |  | 2 | 600 | 1,800 |
| W youning.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| York. . | 1 | 350 | 500 | 2 | 900 | 1,900 | 5 | 1,750 | 19,500 |  |  |  | 8 | 3,050 | 10,400 |
| Total. | 52 | 19,475 | 179, 050 | 188 | 79,877 | 679,385 | 271 | 152, 926 | 2,933, 440 | 10 | 3,000 | 71,000 | 144 | 45,753 | 161,993 |

STATISTICS OF THE CHURCHES IN THE STATE OF PENNSYLVANIA, BY COUNTIES—Continued.

| COUNTIES. | unitarlan. |  |  | undersalist. |  |  | Mnor sects. |  |  | total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Number of churches. |  |  |  |  |  |
| Adanns. |  |  |  |  |  |  |  |  |  | 75 | 20,372 | \$194, 000 |
| Allegheny |  |  |  |  |  |  | 1 | 200 | \$1,300 | 228 | 108, 551 | 2,090,505 |
| Armstrong |  |  |  |  |  |  |  |  |  | 93 | 32, 811 | 125,675 |
| Beaver ...... . |  |  |  |  |  |  |  |  |  | 78 | 26,531 | 95, 450 |
| Bedtord |  |  |  |  |  |  |  |  |  | 94 | 29,625 | 76, 530 |
| Berks |  |  |  | 1 | 500 | \$9,000 |  |  |  | 163 | 69,125 | 604, 800 |
| Blair ... |  |  |  |  |  |  |  |  |  | 76 | 27, 750 | 227, 000 |
| Bradford |  |  |  | 5 | 1,550 | 8,200 |  |  |  | 92 | 28,535 | 149, 680 |
| Bucks |  |  |  |  |  |  |  |  |  | 125 | 55, 514 | 376, 200 |
| Butler . |  |  |  |  |  |  |  |  |  | 97 | 31,971 | 139, 100 |
| Cambria |  |  |  |  |  |  |  |  |  | 49 | 23, 100 | 121, 250 |
| Carboa . |  |  |  |  |  |  |  |  |  | 38 | 11,500 | 71, 050 |
| Centre |  |  |  |  |  |  |  |  |  | 65 | 18,750 | 145, 350 |
| Chester . |  |  |  |  |  |  |  |  |  | 179 | 64,950 | 52., 013 |
| Clarion.. |  |  |  |  |  |  |  |  |  | 67 | 20,450 | 92,350 |
| Cleartield |  |  |  |  |  |  |  |  |  | 32 | 5,864 | 23, 126 |
| Chinton... |  |  |  |  |  |  |  |  |  | 28 | 11,400 | 52, 600 |
| Columbia. |  |  |  |  |  |  |  |  |  | 79 | 26, 275 | 119,800 |
| Crawtord. | 1 | 400 | \$5,000 | 3 | 650 | 2,600 |  |  |  | 116 | 32,600 | 134, 400 |
| Cumberland.... |  |  |  |  |  |  |  |  |  | 93 | 36, 235 | 267, 580 |
| Damphin |  |  |  |  |  |  |  |  |  | 98 | 41,193 | 276,750 |
| Deleware |  |  |  | 1 | 200 |  |  |  |  | 69 | 20,675 | 250, 570 |
| Elk..... |  |  |  |  |  |  |  |  |  | 6 | 2, 450 | 16,500 |
| Erie... |  |  |  | 4 | 1,450 | 24, 000 |  |  |  | 93 | 38,805 | 478,400 |
| Fasette |  |  |  | 1 | 400 |  |  |  |  | 103 | 35, 125 | 149, 725 |
| Finest.. |  |  |  |  |  |  |  |  |  | 1 | 400 | 1,600 |
| Frankin |  |  |  |  |  |  |  |  |  | 92 | 33, 670 | 200, 650 |
| Fulton |  |  |  |  |  |  |  |  |  | 31 | 6,770 | 20, 250 |
| Cireea .. |  |  |  |  |  |  |  |  |  | 55 | 19,400 | 51, 100 |
| Iluntingdon |  |  |  |  |  |  |  |  |  | 83 | 31, 740 | 132,950 |
| Iudiana |  |  |  |  |  |  |  |  |  | 89 | 29, 225 | 132, 935 |
| Sefter.on |  |  |  |  |  |  |  |  |  | 35 | 11,385 | 46,800 |
| Junata.. |  |  |  |  |  |  |  |  |  | 37 | 14,225 | 85, 800 |
| Lancinter |  |  |  |  |  |  |  |  |  | 220 | 86, 040 | 657,395 |
| Lawrence. |  |  |  |  |  |  |  |  |  | 55 | 24, 450 | 103,600 |
| Lebranon |  |  |  |  |  |  |  |  |  | 77 | 40, 000 | 251, 250 |
| Lebigh . |  |  |  |  |  |  |  |  |  | 71 | 34,832 | 291, 800 |
| Luzorne.. |  |  |  | 1 | 500 | 2,000 |  |  |  | 137 | 49,830 | 353, 700 |
| Lyeotming |  |  |  |  |  |  |  |  |  | 74 | 26, 130 | 190, 150 |
|  |  |  |  |  |  |  |  |  |  | 7 | 2,700 | 12,000 |
| Mremer. |  |  |  |  |  |  |  |  |  | 98 | 29,960 | 104, 950 |
| 31ffilu . |  |  |  |  |  |  |  |  |  | 41 | 19,005 | $145,050$ |
| 3 narome. |  |  |  |  |  |  |  |  |  | 33 | 8,100 | $35,200$ |
| Mrutgomery. |  |  |  |  |  |  |  |  |  | 133 | 55, 478 | 590, 175 |
| Mrotrour.... |  |  |  |  |  |  |  |  |  | 42 | 16, 525 | 83, 400 |
| Northampton.. |  |  |  | 1 | 400 | 6,000 |  |  |  | 75 | 39, 100 | 436,700 |
| Northumberland.... | 1 | 150 | 1,200 |  |  |  |  |  |  | 92 | 33,516 |  |
| I'.erry .......... |  |  |  |  |  |  |  |  |  | 64 | 21,480 | 88,525 |
| Phatadelphia.... | 1 | 700 | 20,000 | 4 | 2,750 | 74,000 |  |  |  | 333 | 248,990 | 9, 481, 550 |
| Pike....... |  |  |  |  |  |  |  |  |  | 6 | 2,250 | 9,000 |
| Potter... |  |  |  |  |  |  |  |  |  | 6 | 1,800 | 9,700 |
| Sehuylkill |  |  |  |  |  |  |  |  |  | 146 | 60, 011 | 476, 045 |
| Snyder ... |  |  |  |  |  |  |  |  |  | 49 | 15, 250 | 52,450 |
| Somerset. |  |  |  |  |  |  |  |  |  | 91 | 37, 491 | 70, 689 |
| Sullivan ...... |  |  |  |  |  |  |  |  |  | 14 | 3,450 | 20, 700 |
| Susfuehanma... |  |  |  | 2 | 700 | 3,500 |  |  |  | 75 | 23,340 | $132,830$ |
| Tioga... |  |  |  |  |  |  |  |  |  | 69 | 23,659 | 87, 100 |
| Tonoon |  |  |  |  |  |  |  |  |  | 31 | 11,700 | 101, 700 |
| Venaugo |  |  |  | 1 | 450 | 2,000 |  |  |  | 57 | 18,125 | 48,700 |
| Warmen |  |  |  | 2 | 1,400 | 3,600 |  |  |  | 38 | 15,450 | 73,500 |
| W:a-hington |  |  |  |  |  |  |  |  |  | 136 | 51, 280 | 232, 985 |
| Wayne ...... |  |  |  |  |  |  |  |  |  | 72 | 22, 435 | 101,800 |
| Wr-tmorcland. |  |  |  |  |  |  |  |  |  | 143 | 45, 845 | 256, 950 |
| Wyoming . |  |  |  | 1 | 250 | 1,500 |  |  |  | 25 | 8,100 | 29,550 |
| York ..... |  |  |  |  |  |  |  |  |  | 170 | 60,635 | 382, 360 |
| Total | 3 | 1,250 | 26, 200 | 27 | 11, 200 | 136,400 | 1 | 200 | 1,300 | 5,337 | 2,112,920 | 22,581,479 |

STATISTICS OF THE CHURCHES IN THE STATE OF RHODE ISLAND, BY COUNTIES.

| COUNTIES. | adventist. |  |  | baptist. |  |  | BAPTIST, (FREE-WILL.) |  |  | baptist, (six Principles.) |  |  | Baptist, (SEVENTH DAY.) |  |  | CHRISTIAN. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  |  | Number of churches. |  | Value of church property. |  |  | Value of cburch property. |
| Bristol .. | 1 | 100 | \$300 | 3 | 2,000 | \$21,000 |  |  |  |  |  |  |  |  |  | 2 | 800 | \$2, 400 |
| Kent... | 2 | 600 | 2,300 | 12 | 4,675 | 30,500 | 3 | 1,300 | \$4, 300 | 3 | 800 | \$2,650 |  |  |  | 1 | 300 | 1,500 |
| Newport |  |  |  | 7 | 3,650 | 62,700 | 2 | 350 | 1,000 |  |  |  | 1 | 234 | \$800 | 2 | 500 | 2,000 |
| Providenco. | 5 | 1,800 | 20,500 | 34 | 18,600 | 648,800 | 14 | 5,000 | 85, 400 | 2 | 300 | 1,800 |  |  |  | 4 | 1,572 | 28,000 |
| Washington . | 2 | 500 | 500 | 15 | 4, 200 | 37,100 | 6 | 1,070 | 3,450 | 3 | 390 | 2,200 | 7 | 2,400 | 14,750 |  |  |  |
| Total.. | 10 | 3,000 | 23, 600 | 71 | 33, 125 | 800,100 | 25 | 7,720 | 94, 150 | 8 | 1,490 | 6,650 | 8 | 2,634 | 15, 550 | 9 | 3,172 | 33,900 |

STATISTICS OF THE CHURCHES IN THE STATE OF RHODE ISLAND, BY COUNTIES-Continaed.


STATISTICS OF THE CHURCHES IN THE STATE OF RHODE ISLAND, BY COUNTIES-Continued.

| COUNTIES. | moratian. |  |  | presbyterian. |  |  | PRESBYTERIAN, (UNITED.) |  |  | Roman catholic. |  |  | spiritunlist. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aggregate accommodations. | Value of church property. | Number of churches. |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | Value of church property. | Number of churches. |  | Value of church property. |
| Bristol |  |  |  |  |  |  |  |  |  | 2 | 800 | \$6,000 |  |  |  |
| Kent. |  |  |  |  |  |  |  |  |  | 3 | 1,000 | 14,000 |  |  |  |
| Nerrport | 1 | 241 | \$1,500 | 1 | 178 | \$1,000 |  |  |  | 2 | 1,325 | 47, 000 |  |  |  |
| Providence - | 2 | 300 | 800 |  |  |  | 2 | 800 | \$10,000 | 15 | 14,375 | 498, 500 | 2 | 2,400 | Rent. |
| Washington. |  |  |  |  |  |  |  |  |  | 1 | 250 | 400 |  |  |  |
| Total | 3 | 541 | 2,300 | 1 | 178 | 1,000 | 2 | 800 | 10,000 | 23 | 17,750 | 565,900 | 2 | 2,400 | Rent. |

STATISTICS OF THE CHURCHES IN THE STATE OF RHODE ISLAND, BY COUNTIES—Continued.

| COUNTIES. | swedenborgian. |  |  | union. |  |  | UNITARIAN. |  |  | Universalist. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | Value of church property. |  |  |  |  |  |  |
| Bristol . . |  |  |  |  |  |  |  |  |  |  |  |  | 20 | 10,695 | \$160, 700 |
| Kent |  |  |  |  |  |  |  |  |  |  |  |  | 33 | 11, 400 | 94,600 |
| Newport . |  |  |  |  |  |  | 1 | 428 | \$10,000 |  |  |  | 42 | 17,593 | 337, 100 |
| Providence | 2 | 600 | \$12,000 | 3 | 1,250 | \$10,500 | 6 | 4,800 | 234, 000 | 7 | 4,000 | \$144, 500 | 170 | 96, 022 | 2, 626, 500 |
| Wauhington. |  |  |  |  |  |  | 1 | 250 | 4,000 |  |  |  | 45 | 11,810 | 83, 400 |
| Total. | 2 | 600 | 12,000 | 3 | 1,250 | 10,500 | 8 | 5,478 | 248,000 | 7 | 4,000 | 144, 500 | 310 | 147, 520 | 3, 308, 350 |

STATISTICS OF THE CHURCHES IN THE STATE OF SOUTH CAROLINA, BY DISTRICTS.

| DISTRICTS. | baptist. |  |  | BAPTIST, (FREE-WILL, ) |  |  | christian. |  |  | episcopal. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. | Number of churches. |  |  |  |  | Value of church property. |
| Abbeville | 11 | 4,500 | \$11,400 |  |  |  |  |  |  | 2 | 550 | \$15,000 |
| Anderson. | 25 | 8,470 | 21, 957 |  |  |  |  |  |  | 2 | 1,000 | 6, 360 |
| Barnwell. | 33 | 9,900 | 50,000 |  |  |  | 4 | 800 | \$6,000 | 2 | 1,000 | 15,000 |
| Beaufort. | 27 | 7, 250 | 62, 075 |  |  |  | 1 | 200 | 400 | 11 | 3,700 | 58, 000 |
| Charleston. | 12 | 5,650 | 138,850 |  |  |  |  |  |  | 22 | 10,350 | 472,000 |
| Chester.. | 9 | 4,500 | 10,175 |  |  |  |  |  |  | 2 | 500 | 4, 500 |
| Chesterfield | 4 | 1,150 | 10,000 |  |  |  |  |  |  | 1 | 400 | 7, 500 |
| Clarendon. | 7 | 3,550 | 7,900 | 4 | 450 | \$450 |  |  |  | 2 | 400 | 12,500 |
| Colleton . | 19 | 2,950 | 17,000 |  |  |  |  |  |  | 8 | 3,900 | 55, 000 |
| Darlington. | 16 | 6,150 | 45,800 | 1 | 150 | 400 |  |  |  | 2 | 584 | 7,500 |
| Edgefield.. | 39 | 18,300 | 55, 940 |  | .... |  | .. |  |  | 3 | 550 | 4,920 |
| Fairfield. | 11 | 5,100 | 11,000 |  | ... |  | . |  |  | 3 | 1,000 | 3,100 |
| Georgetown. | 6 | 1,200 | 3,000 |  |  |  |  |  |  | 6 | 1,200 | 30,000 |
| Greenville. | 32 | 14,369 | 53,506 |  |  |  | 1 | 200 | 200 | 1 | 600 | 24, 000 |
| Horry. | 7 | 1,800 | 2,700 |  |  |  |  |  |  |  |  |  |
| Kershaw | 8 | 2, 220 | 7, 100 |  |  |  |  |  |  | 1 | 400 | 6,500 |
| Lancaster | 8 | 3,700 | 4,500 |  |  |  |  |  |  |  |  |  |
| Laurens. | 12 | 6,150 | 18,200 |  |  |  | . |  |  | 1 | 175 | 4,000 |
| Lexington. | 14 | 3,500 | 5,350 |  |  |  |  |  |  |  |  |  |
| Marion. | 10 | 1,871 | 6,375 |  |  |  |  |  |  |  |  |  |
| Marlborough | 5 | 2,250 | 7,630 |  |  |  |  |  |  |  |  |  |
| Newberry. | 10 | 5,600 | 15,425 |  | .... |  |  |  |  | 1 | 500 | 3,000 |
| Orangeburgh. | 17 | 5,250 | 7,480 |  |  |  |  |  |  | 2 | 150 | 650 |
| Pickens | 24 | 7,200 | 5,715 |  |  |  |  |  |  |  |  |  |
| Richland. | 7 | 1,900 | 35, 000 |  |  |  |  |  |  | 4 | 1,850 | 70, 000 |
| Spartanburgh . | 34 | 19,250 | 44, 100 |  |  |  |  |  |  | 2 | 550 | 4,000 |
| Sumter. | 7 | 2,650 | 14,700 |  |  |  |  |  |  | 3 | 550 | 9,500 |
| Union. | 16 | 8,550 | 14,500 |  |  |  |  |  |  |  |  |  |
| Williamsburgh | 6 | 1,250 | 6,100 |  |  |  |  |  |  |  |  |  |
| Fork: | 7 | 3,350 | 5,200 |  |  |  |  |  |  | 1 | 200 | 4,500 |
| Total... | 443 | 169, 530 | 698,678 | 5 | 600 | 850 | 6 | 1,200 | 6,600 | 82 | 30,109 | 818, 130 |

STATISTICS OF THE CHURCHES IN THE STATE OF SOUTH CAROLINA, BY DISTRICTS—Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF SOUTH CAROLINA, BY DISTRICTS—Continued.

|  | roman catholic. |  |  | union. |  |  | univerisalist. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DISTRICTS. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Abbeville |  |  |  | 2 | 600 | \$440 |  |  |  | 53 | 21,650 | \$Un, 110 |
| Ande ison. |  |  |  |  |  |  |  |  |  | 55 | 12,470 | 58, 242 |
| アarawell. | 1 | 100 | \$1,000 |  |  |  |  |  |  | 68 | 15,200 | 103, 000 |
| B cunfort. | 1 | 80 | 200 | 5 | 1,050 | 1,350 |  |  |  | 70 | 15,585 | 135, 530 |
| Charlenton | 3 | 6,700 | 256, 000 |  |  |  |  | 600 | \$55,000 | 86 | 43, 680 | 1, 549,710 |
| Cbester. | 1 | 200 | 1,200 |  |  |  |  |  |  | 29 | 17,350 | 41,085 |
| Che ster field. | 1 | 300 | 2,500 |  |  |  |  |  |  | 25 | 6,350 | 40, 000 |
| Clari adon. |  |  |  |  |  |  |  |  |  | 3.5 | 10,710 | 41,760 |
| Colleton. | 1 | 75 | 400 |  |  |  |  |  |  | 69 | 16,275 | 260,400 |
| Darlington. |  |  |  |  |  |  |  |  |  | 40 | 12, 284 | 77, 100 |
| Edgerimit | 1 | 300 | 30,000 |  |  |  |  |  |  | 62 | 26,750 | 105, 960 |
| Fairfield. |  |  |  |  |  |  |  | 400 | 400 | 28 | 12,900 | 29, 100 |
| Georgetown |  |  |  |  |  |  |  |  |  | 26 | 5,200 | 47,000 |
| Grecuville. |  |  |  |  |  |  |  |  |  | 50 | 22,069 | 100, 354 |
| Horry... |  |  |  |  |  |  |  |  |  | 27 | 6, 125 | ]4, 325 |
| Kershaw . .......... |  |  |  |  |  |  |  |  |  | 25 | 8,870 | 33,300 |
| Luncaster |  |  |  |  |  |  |  |  |  | 23 | 8,850 | 24,075 |
| Laurens. |  |  |  |  |  |  |  |  |  | 26 | 11, 375 | 32, 350 |
| Lexingtor. |  |  |  |  |  |  |  |  |  | 49 | 12,500 | 34, 350 |
| Marion. |  |  |  |  |  |  |  |  |  | 45 | 8,813 | 49,335 |
| Marlberough |  |  |  |  |  |  |  |  |  | 23 | 11, 050 | 32, 830 |
| Newberry... |  |  |  |  |  |  |  | 200 | 75 | 43 | 18,700 | 51, 780 |
| Orangeburgh. |  |  |  |  |  |  |  |  |  | 50 | 16,725 | 32,710 |
| Pickens |  |  |  | 2 | 600 | 800 |  |  |  | 48 | 14,550 | 21,265 |
| Richland. | 1 | 800 | 12,000 | 2 | 700 | 1,000 |  |  |  | 27 | 10,000 | 196, 100 |
| Spartanburgh |  |  |  |  |  |  |  |  |  | 61 | 28, 425 | 77, 330 |
| Sumter. | I | 150 | 1,000 |  |  |  |  |  |  | 32 | 10,550 | 83, 300 |
| Union |  |  |  |  |  |  |  |  |  | 40 | 19,200 | 40,850 |
| Williamsburgh . |  |  |  |  |  |  |  |  |  | 17 | 4,500 | 22,000 |
| York. |  |  |  |  |  |  |  |  |  | 35 | 15, 550 | 49,325 |
| Total. | 11 | 8,705 | 304, 300 | 11 | 2,950 | 3,590 |  | 1,200 | 55,475 | 1,267 | 451, 256 | 3,481,236 |

STATISTICS OF THE CHURCHES IN THE STATE OF TENNESSEE, BY COUNTIES.


STATISTICS OF THE CHURCHES IN THE STATE OF TENNESSEE, BY COUNTIES-Continued.

| COUNTIES. | fruends. |  |  | Lutheran. |  |  | METHODIST. |  |  | Presbyterian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Anderson |  |  |  |  |  |  | 4 | 1,550 | \$2,700 |  |  |  |
| Bedford. |  |  |  |  |  |  | 3 | 1,000 | 4,100 |  |  |  |
| Benton |  |  |  |  |  |  | 37 | 7,400 | 10,300 |  |  |  |
| Bledsoo. |  |  |  |  |  |  | 7 | 700 | 2,500 |  |  |  |
| Blount |  | 600 | \$7,000 | 1 | 300 | \$500 | 12 | 4,500 | 12, 200 | 13 | 5,175 | \$16,400 |
| Bradley ... |  |  |  |  |  |  | 21 | 1,400 | 25,000 | 1 | 500 | 6,000 |
| Campbell ... |  |  |  |  |  |  | 7 | 2,400 | 2,850 |  |  |  |
| Cannon. |  |  |  |  |  |  | 4 | 2,200 | 5,600 |  |  |  |
| Carroll . |  |  |  |  |  |  | 14 | 3,450 | 4,425 |  |  |  |
| Carter . |  |  |  |  |  |  | 5 | 1,250 | 2,000 | 1 | 400 | 2,000 |
| Cheatham.... |  |  |  |  |  |  | 5 | 2,250 | 3,200 |  |  |  |
| Claiborne .... |  |  |  |  |  |  | 3 | 1,400 | 3,350 | 2 | 1,000 | 4, 100 |
| Cocke |  |  |  | 2 | 650 | 500 | 8 | 2,225 | 2,275 | 2 | 900 | 1,800 |
| Coffee .......... |  |  |  |  |  |  | 16 | 3,450 | 2,725 |  |  |  |
| Cumberland... |  |  |  |  |  |  | 1 | 400 | 375 |  |  |  |
| Davidson... |  |  | . |  |  |  | 20 | 7,725 | 95,100 | 5 | 1,910 | 99, 000 |
| Decatur |  |  |  |  |  |  | 7 | 700 | 3,000 |  |  |  |
| De Kalb. |  |  |  |  |  |  | 3 | 2,000 | 5,000 |  |  |  |
| Dickson |  |  |  |  |  |  | 16 | 4,300 | 4,600 | 12 | 3,300 | 4,550 |
| Dyer . |  |  |  |  |  |  | 12 | 4,800 | 6,660 | 3 | 2,000 | 6,300 |
| Fayette.. |  |  |  |  |  | . | 30 | 6,600 | 40,000 | 7 | 1,540 | 15,000 |
| Fentress. |  |  |  |  |  |  | 2 | 600 | 300 | - |  |  |
| Franklin. |  |  |  | 1 | 200 | 200 | 13 | 3,120 | 7,650 |  |  |  |
| Gibson. |  |  |  |  |  |  | 12 | 4,250 | 5,750 | 1 | 500 | 1,000 |
| Giles |  |  |  |  |  |  | 26 | 7,665 | 30, 975 | ¢ | 2,375 | 14,200 |
| Grainger |  |  |  |  |  |  | 12 | 4,250 | 6, 050 | 3 | 1,200 | 3,300 |
| Greene |  | 300 | 1,000 | 3 | 1,500 | 650 | 21 | 5,800 | 10,050 | 9 | 4,200 | 21, 200 |
| Grundy . |  |  |  |  |  |  | 4 | 1,550 | 1,500 |  |  |  |
| Hamilton |  |  |  |  |  |  | 8 | 1,700 | 2,500 | 1 | 450 | 8,000 |
| Hancock |  |  |  |  |  |  | 5 | 1,500 |  |  |  |  |
| Hardeman |  |  |  |  |  |  | 16 | 4,500 | 13,450 | 5 | 1,550 | 8,600 |
| Hardin |  |  |  |  |  |  | 22 | 6,600 | 7,725 |  |  |  |
| Huwkins |  |  |  |  |  |  | 9 | 1,950 | 7,500 | 5 | 2,000 | 18,200 |
| Haywood |  |  |  |  |  |  | 18 | 6,890 | 21,625 | 6 | 2,350 | 10,100 |
| Henderson |  |  |  |  |  |  | 13 | 2,700 | 4,550 | 2 | 750 | 1,900 |
| Ifeury |  |  |  |  |  |  | 3 | 1,600 | 3,100 |  |  |  |
| Hiskman |  |  |  |  |  |  | 11 | 2,500 | 8,000 |  |  |  |
| Humphreys |  |  |  |  |  |  | 12 | 3,525 | 2,800 | 2 | 375 | 300 |
| Jackson |  |  |  |  |  |  | 9 | 2,900 | 2,100 |  |  |  |
| Jefferson |  | 400 | 500 |  |  |  | 9 | 4,800 | 12,150 | 6 | 4,000 | 15,500 |
| Johnsou |  |  |  |  |  |  | 9 | 1,350 | 2,900 |  |  |  |
| Knox |  |  |  | 1 | 300 | 500 | 9 | 3,750 | 12,900 | 7 | 5, 100 | 49, 450 |
| Janderdale |  |  |  |  |  |  | 11 | 4,180 | 6,250 | 1 | 300 | 1,800 |
| Itwrence. |  |  |  |  |  |  | 17 | 2,250 | 4,500 | 7 | 1,300 | 5,000 |
| Lיッヶi*. |  |  |  |  |  |  | 3 | 900 | 1,000 |  |  |  |
| Lincoln .......... |  |  |  | 2 | 750 | 1,300 | 15 | 3,700 | 8,245 | 6 | 2,600 | 9,100 |

STATISTICS OF THE CHURCHES IN THE STATE OF TENNESSEE, BY COUNTIES—Continued.

| counties. | Presbyt'n, (CUMBERLAND.) |  |  | homan catholic. |  |  | Union. |  |  | rotal. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of charch property. |  |  | Value of charch property. | Number of churches. |  |  |  |  | Value of charch property. |
| Anderson.. | 1 | 250 | $\$ 300$ |  |  |  |  |  |  | 14 | 5,700 | \$7,100 |
| Bedford. | 3 | 750 | 2,000 |  |  |  |  |  |  | 8 | 2,750 | 7,500 |
| Benton . | 6 | 1,200 | 1,800 |  |  |  |  |  | . | 48 | 9,600 | 13, 600 |
| Bledsoe .. | 1 | 100 | 300 |  |  |  |  |  |  | 10 | 1,050 | 3,300 |
| Blount | 1 | 500 | 6,000 |  |  |  |  |  |  | 39 | 14,325 | 46,250 |
| Bradley . | 8 | 1,200 | 14,000 |  |  |  |  | . |  | 44 | 8,300 | 61, 200 |
| Campbell.. |  |  |  |  |  |  |  |  |  | 13 | 4,250 | 3,950 |
| Cannor. | 2 | 1,200 | 2,000 | . | ..... | ..... |  |  |  | 12 | 7,200 | 15,400 |
| Carroll . | 8 | 2,800 | 4,950 |  | . | ...... |  |  |  | 41 | 12,050 | 13,975 |
| Carter... |  |  |  |  |  |  |  |  |  | 14 | 3,700 | 8,000 |
| Cheatham. | 2 | 900 | 2,000 |  | ...... | -...-- |  |  |  | 12 | 4,600 | 6,900 |
| Claiborne.. |  |  |  |  |  |  |  |  |  | 19 | 6,950 | 9,475 |
| Cocke. | 1 | 600 | 1,500 |  | ..... |  |  |  |  | 24 | 8,275 | 9, 75C |
| Coffee . | 5 | 1,450 | 1,950 |  | -..-. | ...... |  |  |  | 30 | 7,000 | 6,675 |
| Cumberland. |  |  |  |  |  |  |  |  |  | 3 | 1,150 | 1,025 |
| Davidson | 7 | 2,515 | 21, 025 | 2 | 1,220 | \$58,000 | 3 | 800 | \$2,200 | 51 | 19,320 | 408, 425 |
| Decatur | 5 | 750 | 2,000 |  |  |  |  |  |  | 16 | 1,750 | 6,200 |
| De Kalb. |  |  |  |  |  |  |  |  |  | 7 | 5,100 | 9,700 |
| Dickson. |  |  |  |  |  |  |  |  |  | 38 | 10,050 | 11,500 |
| Dyer . |  |  |  |  |  |  | 4 | 1,400 | 1,465 | 28 | 11, 100 | 19,325 |
| Fayette | 4 | 880 | 4,000 |  |  |  |  |  |  | 57 | 12,540 | 74,000 |
| Fentress. | 2 | 600 | 300 |  |  |  |  |  |  | 6 | 1,800 | 750 |
| Franklin | 7 | 1,995 | 10,850 |  |  |  |  |  |  | 35 | 8,700 | 27,750 |
| Gibson | 5 | 2,450 | 3,200 |  |  |  |  |  |  | 28 | 1I, 950 | 16, 150 |
| Giles | 7 | 2,000 | 9,150 |  |  |  | 16 | 3,200 | 4,800 | 71 | 18,615 | 65, 475 |
| Grainger |  |  |  |  |  |  |  |  |  | 31 | 11,600 | 21,900 |
| Greene | 8 | 4,450 | 11, 200 |  |  |  |  |  |  | 46 | 17,650 | 48,500 |
| Grundy .... |  |  |  |  |  |  |  |  |  | 6 | 2,550 | 2,700 |
| Hamilton | 2 | 2,380 | 8,850 |  | 350 | 3,000 |  |  |  | 24 | 8,030 | 29,550 |
| Hancock |  |  |  |  |  |  |  |  |  | 18 | 6,000 |  |
| Hardeman.. | 6 | 1,550 | 5,950 |  |  |  |  |  |  | 43 | 11, 300 | 40,420 |
| Hardin | 9 | 2,850 | 4,350 |  |  |  |  |  |  | 39 | 11, 800 | 13, 175 |
| Hewkins |  |  |  |  |  |  | 3 | 500 | 1,600 | 25 | 6,000 | 32, 600 |
| Haywood. | 1 | 500 | 2,800 |  |  |  |  |  |  | 38 | 14,030 | 51,425 |
| Hendergon. . | 1 | 125 | 100 |  |  |  |  |  |  | 30 | 7,075 | 12,600 |
| Henry... |  |  |  |  |  |  |  |  |  | 8 | 3,650 | 7, 400 |
| Hickman | 4 | 800 | 800 |  |  |  |  |  |  | 27 | 6,300 | 11,900 |
| Humphreys. | 6 | 1,900 | 2, 150 |  | 450 | 250 | 1 | 200 | 100 | 27 | 7,775 | 6, 450 |
| Jackson | 2 | 800 | 600 |  |  |  |  |  |  | 21 | 6,700 | 4,700 |
| Jefferson | 1 | 500 | 800 |  |  |  |  |  |  | 23 | 13,300 | 37,550 |
| Jubrson. |  |  |  |  |  |  |  |  |  | 15 | 3,400 | 7,600 |
| Kıox | 3 | 2,000 | 3,100 |  | 260 | 4,950 |  |  |  | 25 | 14,110 | 73,300 |
| Lauderdale. |  |  |  |  |  |  |  |  |  | 21 | 6,180 | 15, 250 |
| Larrence |  |  |  |  |  |  |  |  |  | 33 | 4, 300 | 11,000 |
| Lewis | 3 | 900 | 1,200 |  |  |  |  |  |  | 6 | 1,800 | 2, 200 |
| Lineoln | 9 | 2,700 | 9,375 |  |  |  |  | 150 | 1, 000 | 48 | 14,150 | 36, 625 |

STATISTICS OF THE CHURCHES IN THE STATE OF TENNESSEE, BY COUNTIES—Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF TENNESSEE, BY COUNTIES-Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF TENNESSEE, BY COUNTIES-Continued.

| counties. | Presbyt'n, (cumberland.) |  |  | roman catholic. |  |  | UNION, |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | яรәчэınчэ до ләqu्यnN |  |  |  |  | Value of church property. |  |  |  |
| McMinn | 2 | 400 | \$800 |  |  |  |  |  |  | 39 | 11,056 | \$30, 575 |
| McNairy . |  |  |  |  |  |  |  |  |  | 8 | 1,025 | 720 |
| Macon . |  |  |  |  | ...... |  |  |  |  | 23 | 6,570 | 4,615 |
| Madison . | 9 | 3,350 | 10,900 |  |  |  |  |  |  | 65 | 19,125 | 79, 050 |
| Marion | 2 | 400 | 500 |  |  |  |  |  |  | 19 | 3,650 | 2,650 |
| Marshall | 9 | 4,250 | 13,300 |  |  |  |  |  |  | 40 | 16,100 | 35,900 |
| Maury | 13 | 5,250 | 14,700 |  |  |  | 2 | 400 | \$650 | 72 | 26,275 | 85,000 |
| Meigs . . | 1 |  |  |  |  |  | 1 | 300 | 400 | 22 | 5,050 | 6,000 |
| Monroe. | 6 | 1,800 | 3,000 |  |  |  |  |  |  | 41 | 11,480 | 39, 200 |
| Montgoraery.. | 4 | 1,250 | 11,900 | $\square$ | 925 | \$42,000 | 3 | 1,100 | 4,700 | 33 | 11,800 | 192,100 |
| Morgan ... |  |  |  |  |  |  |  |  |  | 10 | 3,000 | 6,900 |
| Obion | 5 | 2,000 | 3, 100 |  |  |  | 1 | 300 | 500 | 32 | 10,150 | 14,700 |
| Overton.. | 8 | 2,400 | 3,500 | ..... | ...... |  |  |  |  | 42 | 14, 300 | 7,000 |
| Perry ... |  |  |  |  |  |  |  |  |  | 20 | 4,600 | 3,000 |
| Putnam. | 2 | 600 | 600 |  |  |  |  |  |  | 19 | 4,850 | 5,500 |
| Rhea. . |  |  |  |  |  |  | 5 | 1,550 | 3,550 | 13 | 4,050 | 9,550 |
| Roane. | 3 | 1,300 | 2,100 |  |  |  | 2 | 550 | 500 | 57 | 18, 250 | 32,600 |
| Robertson.. | 1 | 500 | 2,500 | 1 | 300 | 200 | ..... |  |  | 27 | 9,450 | 17,500 |
| Rutherford. | 19 | 3,550 | 3,850 | ..... | ...... | ......... |  |  |  | 48 | 19,330 | 31, 850 |
| Scott. . . . . |  |  |  |  |  |  |  |  |  | 14 | 210 | 200 |
| Sequatchie | 1 | 400 | 300 |  |  |  |  |  |  | 6 | 1,900 | 1,950 |
| Sevier |  |  |  |  | - |  |  |  |  | 28 | 6,550 | 10,850 |
| Shelby | 6 | 2, 100 | 56,600 | 1 | 800 | 100,000 | 1 | 125 | 300 | 27 | 6,700 | 248, 350 |
| Smith . |  |  |  |  |  |  | 2 | 400 | 500 | 46 | 12,400 | 28, 000 |
| Stewart. |  |  |  |  |  |  |  |  |  | 28 | 5,730 | 2,700 |
| Sulivan. |  |  |  |  |  |  | 1 | 400 | 450 | 37 | 15, 050 | 30,950 |
| Sumner . | 1 | 600 | 6,000 |  |  |  |  |  |  | 23 | 8,550 | 39,800 |
| Tipton | 1 | 400 | 1,500 |  |  |  |  |  |  | 16 | 7,660 | 25,600 |
| Union.. |  |  |  |  |  |  |  |  |  | 19 | 7, 400 | 8,100 |
| Van Buren |  |  |  |  |  |  |  |  |  | 1 | 850 | 1,350 |
| Warren | 4 | 1,350 | 6,600 |  |  |  |  |  |  | 35 | 7,725 | 20, 450 |
| Washington | 8 | 1,850 | 2,600 |  |  |  |  |  |  | 44 | 24,000 | 62, 050 |
| Wayne. | 2 | 700 | 5,000 |  |  |  |  |  |  | 9 | 2,350 | 8,200 |
| Weakley |  |  |  |  |  |  |  |  |  | 29 | 7, 150 | 7,600 |
| White. |  |  |  |  |  |  | 2 | 650 | 400 | 13 | 3,125 | 5,000 |
| Williamson. | 1 | 300 | 1,500 |  |  |  |  |  |  | 32 | 13,900 | 67,300 |
| Wilson | 7 | 3,300 | 17,800 |  |  |  |  |  |  | 49 | 21,500 | 65,450 |
| Total.. | 240 | 81,145 | 307, 200 | 10 | 4,305 | 208, 400 | 48 | 12,025 | 23,115 | 2,311 | 788, 661 | 2, 558,330 |

Note.-No returns of religious statistics from Polk county.

S'IATISTICS OF THE CHURCIES IN THE STATE OF TEXAS, BY COUNTIES.

| counties. | baptist. |  |  | Christlan. |  |  | episcepal. |  |  | lutheran. |  |  | Mjemonist. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. |  |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | - Susadodd quinqo zo entu. 1 | *sərninqo fo roqumn |  |  |
| Anderson | 19 | 3,875 | \$3, 950 | 2 | 600 | \$800 | 1 | 250 |  |  |  |  | 10 | 2, 4.50 | 41.710 |
| Angelina. - | 3 | 500 | 230 |  |  |  |  |  |  |  |  |  | 2 | 3.50 | $80$ |
| Atascosa....... |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 600 | \% 70 |
| Austin... | 2 | 600 | 3,000 | 1 | 200 | 500 | 1 | 150 | \$400 | 2 | 200 | \$600 | 4 | 1,200 | 4, 100 |
| Bastrop.- | 1 | 600 | 8,000 | 1 | 600 |  |  |  |  | 2 | 350 | 2,500 | 2 | 700 | $10,000$ |
| Bell | 1 | 400 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Bexar . |  |  |  |  |  |  | 1 | 130 | 6,000 | 1 | 150 | 2,000 | 1 | 250 |  |
| Blanco. | 2 | 150 |  | 2 | 150 |  |  |  | 6,000 | 1 | 150 | 2,000 | 3 | 295 | 5,000 |
| Bosque. | 1 | 100 | 100 |  |  |  |  |  |  |  |  |  | 3 | $2 \sim$ |  |
| Bowie ... | 3 | 1,200 | 2,600 |  |  |  |  |  |  |  |  |  | 7 | 1, 010 | 3,359 |
| Brazoria.. | 1 | 200 | 300 |  |  |  |  |  |  |  |  |  | 8 | $1,275$ | $10,350$ |
| Brazos.... | 2 | 600 | 1,000 |  |  |  |  |  |  |  |  |  | 2 | 1,200 | $1,600$ |
| Buchanan .. |  |  |  |  |  |  |  |  |  |  |  |  | 1 | - 20 |  |
| Burleson. | 4 | 1,650 | 3, 500 |  |  |  |  |  |  |  |  |  |  | 1, 050 |  |
| Caldrell. | 4 | 1,275 | 3,100 | 1 | 300 | 2,500 |  |  |  |  |  |  | 3 3 | 1,050 450 | $\begin{aligned} & 1,300 \\ & 3,500 \end{aligned}$ |
| Calhoun..... |  |  |  |  |  | 2,500 |  |  |  |  |  |  | 3 1 1 | 450 400 | $\begin{aligned} & 3,500 \\ & 1.000 \end{aligned}$ |
| Cameron.... |  |  |  |  |  |  | 1 | 175 | 4,000 |  |  |  |  | 400 200 | $\begin{aligned} & 1,000 \\ & 1,000 \end{aligned}$ |
| Cass ..... | 2 | 1,000 | 1,450 | 1 | 150 | 150 | 1 |  |  |  |  |  | 7 | 2,700 | 7, 435 |
| Cherokee | 10 | 2,150 |  |  |  |  |  |  |  |  |  |  | 16 | 9,600 | 7,435 |
| C . lin . . | 3 | 700 | 3,500 | 2 | 1,250 | 5,000 |  |  |  |  |  |  | 4 | 1,000 | 8,000 |
| Colorado.. | 1. | 800 | 5,000 |  |  |  |  |  |  | 2 | 500 | 2,300 | 4 | 1,250 | 6,300 |
| Comal.. |  |  |  |  |  |  |  |  |  | 3 | 570 | 3,000 | 1 | 150 | 1,000 |
| Cook.. |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 375 | $\bigcirc$ |
| Coryell .... | 5 | 500 | 1,000 |  |  |  |  |  |  |  |  |  | 5 | 1,000 |  |
| Dallas..... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 1,000 500 | $1,000$ |
| Denton ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| De Witt... | 1 | 400 | 1,500 | 1 | 400 | 1,000 |  |  |  | 1 | 150 | 500 | 4 | 925 | 2, 860 |
| Ellis.... | 1 |  |  |  |  |  |  |  |  |  |  |  | 16 | 2,725 | $3,700$ |
| El Paso.... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 2,725 | 1,500 |
| Erath... | 7 | 700 |  |  |  |  |  |  |  |  |  |  | 2 | 300 |  |
| Falls..... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 200 | 500 |
| Fannin | 9 | 1,800 | 3,000 | 2 | 300 | 300 |  |  |  |  |  |  | 9 | 200 | 500 |
| Fayette... | 4 | 950 | 4,200 | 1 | 200 | 750 |  |  |  | 2 | 250 | 1,600 | 3 | 800 | 2,500 |
| Fort Bend. |  |  |  |  |  |  | 1 | 150 | 3,400 |  |  |  | 5 | 1,500 | $8,950$ |
| Freestone . | 1 | 100 | 150 |  |  |  |  |  |  |  |  |  | 3 | -650 | 2,250 |
| Galveston. | 2 | 850 | 10,500 |  |  |  | 1 | 1,600 | 50, 000 | 1 | 350 | 4,000 | 2 | 850 | 12,500 |
| Gillespie .-. |  |  |  |  |  |  | 1 | 750 | 1,000 |  |  |  | 1 | 100 | 3,500 |
| Gonzales. - | 3 | 1,400 | 7, 500 |  |  |  | 1 | 300 |  |  |  |  | 10 | 2,400 | 7,400 |
| Grayson .... . |  |  |  | 2 | 750 | 1,100 |  |  |  |  |  |  | 1 | 800 | 4,000 |
| Grimes ... | 3 | 1,500 | 4,500 |  |  |  |  |  |  |  |  |  | 4 | 1,900 | 4,700 |
| Guadalupe. | 2 | 2,000 | 3,000 |  |  |  | 1 | 600 |  |  |  |  | 4 | 1,800 | 4,000 |
| Hamilton. |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 150 | 100 |
| Harris .. | 1 | 350 | 8,000 |  |  |  | 1 | 450 | 22,000 | 1 | 230 | 2,000 | 6 | I, 550 | 17, 200 |
| Harrison.. | 7 | 4,400 | 9,550 | 2 | 1,400 | 2,500 | 1 | 600 | 2,000 |  |  |  | 9 | 3,650 | 10, 750 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 560 | 6, 500 |
| Henderson... | 2 | 350 | 1,600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hill.. | 3 | 250 |  |  |  |  |  |  |  |  |  |  | 9 | 750 |  |
| Hopkins | 6 | 960 | 685 | 2 | 250 | 215 |  |  |  |  |  |  | 13 | 400 | 2,060 |
| Houston | 5 | 750 | 2, 550 | 3 | 400 | 900 |  |  |  |  |  |  | 8 | 1,230 | 4,050 |
| Hant.. | 1 | 250 | 400 |  |  |  |  |  |  |  |  |  | 1 | 200 | 400 |
|  | 1 | 300 | 1,500 |  |  |  |  |  |  |  |  |  | 2 | 600 | 3,500 |
| Jasper... | 5 | 1,100 | 1,820 |  |  |  |  |  |  |  |  |  | 2 | 900 | 2,500 |
| Kaufman |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Larnar. | 3 | 600 | 6,800 | 1 | 200 | 800 |  |  |  |  |  |  | 5 | 900 | 7,900 |
| Lavaca | 5 | 500 | 3,000 |  |  |  |  |  |  |  |  |  | 3 | 500 | 3, 010 |
| Leon | 3 | 800 | 2.0 |  |  |  |  |  |  |  |  |  | 4 | 775 | 1,225 |
| Liberty ... | 2 | 150 | 500 |  |  |  |  |  |  |  |  |  | 1 | 200 | 1,500 |
| Limestono | 2 | 700 | 2,100 |  |  |  |  |  |  |  |  |  | 6 | 700 | 3.000 |
| MeLemun | 2 | 6.0 | 6,000 |  |  |  |  |  |  |  |  |  | 1 | $4 i 5$ | 6. 30 |
| Madrwon. | , |  |  | 2 | 900 | 1,000 |  |  |  |  |  |  | 6 | 1,400 | 4,000 |
| Marion.. | 1 | 250 | 600 |  |  |  | 21 | 600 | 950 |  |  |  | 3 | 900 | 10,200 |

STATISTICS OF THE CHURCHES IN THE STATE OF TEXAS, BY COUNTIES-Continued.


STATISTICS OF THE CHUROHES IN THE STATE OF TEXAS, BY COUNTIES-Continum?.

| COUNTIES. | B.aptist. |  |  | christian. |  |  | Episcopal. |  |  | Lutheran. |  |  | METHODIST. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churelies. |  | Value of church property. | Number of churches. |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | Value of church property. | Number of churches. |  |  |
| Matagorda. | 1 | 150 | \$1,000 |  |  |  | 1 | 350 | \$8,000 |  |  |  | 1 | 150 | \$1,200 |
| Medina |  |  |  |  |  |  |  |  |  | 2 | 350 | \$1,500 | 2 | 480 | 2,600 |
| Milam | 6 | 1,200 | 4,400 | 1 | 200 | \$200 |  |  |  |  |  |  | 6 | 700 | 2, 600 |
| Moutgomers | 2 | T00) | 2,000 |  |  |  |  |  |  |  |  |  | 2 | 800 | 1,8.50 |
| Naengluehes | 6 | 1,320 | 3,000 |  |  |  | 1 | 225 | 1,500 |  |  |  | 12 | 1,694 | 6,000 |
| Navarro .- | 1 | 250 | 1,500 |  |  |  |  |  |  |  |  |  | 1 | 300 | 1,500 |
| Newtun. | 4 | 400 | 600 |  |  |  |  |  |  |  |  |  | 15 | 1,500 | 2,000 |
| Nueces |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 400 | 2,000 |
| Palo Pinto | 3 | 280 | 3,000 |  |  |  |  |  |  |  |  |  | 3 | 315 | ..... |
| Panoia... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 450 | 2,000 |
| Polk. | 9 | 4,500 | 14,000 |  |  |  |  |  |  |  |  |  | 9 | 3,600 | 6,750 |
| Hed River | 2 | 800 | 2,000 |  |  |  |  |  |  |  |  |  | 2 | 700 | 2,250 |
| Refugio... |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 100 | 2,000 |
| Roleertion. | 1 | 150 | 600 |  |  |  |  |  |  |  |  |  | 1 | 200 | 1,000 |
| Rusk | 13 | 4,700 | 10,700 | 3 | 975 | 1,080 |  |  | . |  |  |  | 11 | 3,900 | 6, 425 |
| Saline.. | 4 | 600 | 800 |  |  |  |  | .... |  |  |  |  | 9 | 1,350 | 1,500 |
| San Angustine . | 2 | 125 | 75 | .-. |  |  | 1 | 500 | 2,000 |  |  |  | 6 | 1,200 | 1,775 |
| San Patricio |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 100 | 300 |
| sbelby. | 12 | 2, 100 |  | 10 | 1,750 |  |  |  |  |  |  |  | 14 | 2,450 | .... |
| Smith | 17 | 4,900 | 11, 200 | 3 | 2, 500 | 4,600 |  |  |  |  |  |  | 20 | 4,800 | 9,300 |
| Start . |  |  |  |  |  |  |  |  |  |  |  |  |  |  | .... |
| Titus | 5 | 2, 200 | 6,600 | 1 | 500 | 1,000 |  |  |  |  |  |  | 2 | 800 | 4, 200 |
| Travis, | 3 | 6.50 | 11,600 | 1 | 250 | 1,200 | 1 | 250 | 5,000 |  |  |  | 1 | 300 | 6,000 |
| Trinity | 2 | 5.50 | 1,900 |  |  |  |  |  |  |  |  |  | 2 | 700 | 300 |
| Tyler.. | 6 | 1,500 |  |  |  |  |  |  |  |  |  |  | 5 | 900 | .... |
| Lepohur | 10 | 5, 050 | 3,600 | 1 | 250 | 200 |  |  |  |  |  |  | 11 | 4,250 | 3, 100 |
| Vau Zanult. | 4 | 1,600 | 3,000 | 2 | 800 | 800 |  |  |  | 1 | 160 | 200 | 10 | 5,900 | 6, 050 |
| Victoria. | 1 | 300 | 500 |  |  |  |  |  |  |  |  |  | 2 | 800 | 500 |
| Walker | 2 | 500 | 5,200 |  |  |  |  |  |  |  |  |  | 3 | 825 | 8,900 |
| Washingtor. | 7 | 2,400 | 18, 200 | i | 100 | 200 | 2 | 1,400 | 5,000 | 1 | 250 | 300 | 8 | 3,650 | 20, 000 |
| Webb. |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ....- |
| Wharton. | 3 | 600 | 2,500 |  |  |  |  |  |  |  |  |  | 3 | 600 | 2,500 |
| Williamson | 5 | 850 | 1, 100 | 4 | 530 | 600 |  |  |  |  |  |  | 3 | 7.0 | 1,300 |
| Wood. | 3 | 700 | 1,520 |  |  |  |  |  |  |  |  |  | 3 | 700 | 775 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 280 | 77,435 | 228, 030 | 53 | 15,905 | 27, 395 | 19 | 8, 480 | 111,250 | 19 | 3,510 | 20, 500 | 410 | 03, 799 | 319, 934 |

STATISTICS OF THE CHURCHES IN THE STATE OF TEXAS, BY COUNTIES—Continued.


[^10]STATISTICS OF THE CHURCHES IN THE STATE OF VERMONT, BY COUNTIES.


STATISTICS OF THE CHURCHES IN THE STATE OF VERMONT, BY COUNTIES-Continued.

| COUNTIES. | CONGREGATIONAL. |  |  | EPISCOPAL. |  |  | FRIENDS. |  |  | METHODIST. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Number of churches. |  | Value of church property. |  | Aggregate accommodations. |  |  |  | Value of church property. |
| Addisom | 15 | 5,510 | \$80, 446 | 2 | 750 | \$17, 000 | 2 | 450 | \$700 | 20 | 5, 425 | \$38,850 |
| Bennington. | 8 | 3,200 | 17, 900 | 3 | 1,300 | 20,500 |  |  |  | 9 | 2,650 | 18,000 |
| Caledonia. | 13 | 5,350 | 40,800 | 1 | 300 | Rent. |  |  |  | 14 | 4,100 | 25,600 |
| Chittenden. | 14 | 6,100 | 74,800 | 3 | 1,200 | 16,200 |  |  |  | 15 | 5,600 | 44,250 |
| Essex | 5 | 2,100 | 7,300 |  |  |  |  |  |  | 2 | 550 | 2,000 |
| Franklin | 7 | 2,770 | 36, 200 | 6 | 2,150 | 24,375 |  |  |  | 12 | 3,460 | 23, 800 |
| Grand Ixle. | 3 | 900 | 9,500 |  |  |  | 1 | 150 | 400 | 5 | 1,325 | 13,500 |
| Lamoille | 6 | 3,000 | 9,200 |  |  |  |  |  |  | 6 | 1,750 | 7, 700 |
| Orange. | 23 | 7,950 | 54,600 | 2 | 400 | 4,400 |  |  |  | 17 | 5,250 | 32,500 |
| Orleans. | 14 | 5,400 | 24,900 |  |  |  |  |  |  | 11 | 3,750 | 15,800 |
| Rutland. | 18 | 8,500 | 110, 250 | 6 | 1,200 | 14, 054 | 2 | 650 | 2,500 | 15 | 4,100 | 35. 600 |
| Washington | 9 | 3,400 | 31,500 | 2 | 575 | 7,500 |  |  |  | 13 | 3,825 | 39,200 |
| Windham | 21 | 7,450 | 54, 500 | 3 | 725 | 14,500 |  |  |  | 11 | 3,250 | 16, 850 |
| Windsor. | 22 | 9,225 | 66, 950 | 5 | 1,750 | i5, 300 |  |  |  | 21 | 5,750 | 37, 150 |
| Total.... | 178 | 70,855 | 618,846 | 33 | 10,350 | 133, 829 | 5 | 1, 250 | 3,600 | 171 | 50,785 | 353, 810 |

## STATISTICS OF THE CHURCHES IN THE STATE OF VERMONT, BY COUNTIES-Continued.

| COUNTIES. | PRESBYTERIAN. |  |  | roman catholic. |  |  | SPIRITUALISt. |  |  | Union. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  |  |  |  |  |  | Value of church property. |
| Addison.. |  |  |  | 2 | 600 | \$6,000 |  |  |  | 6 | 1,300 | \$12, 800 |
| Bepnington. | 1 | 100 | \$300 | 1 | 500 | 1,500 |  |  |  | 7 | 2,050 | 9,600 |
| Caledonia | 4 | 1,400 | 7,000 | 1 | 300 | Rent. |  |  |  | 7 | 1,650 | 10,300 |
| Chittenden |  |  |  | 6 | 3,000 | 47,300 |  |  |  |  |  |  |
| Essex..... |  |  |  |  |  |  |  |  |  |  |  |  |
| Franklin. | 5 | 1,600 | 10,500 | 4 | 2,650 | 36,000 |  |  |  | 4 | 1,250 | 8,000 |
| Grand Isle.. |  |  |  | 1 | 200 | 500 |  |  |  |  |  |  |
| Lamoille |  |  |  |  |  |  |  | . |  | 4 | 1,550 | 4, 400 |
| Orange |  |  |  |  |  |  |  |  |  | 9 | 2,710 | 15,900 |
| Orleans. | 1 | 450 | 1,800 |  |  |  |  |  |  | 8 | 2,550 | 11,000 |
| Rutiand |  |  |  | 5 | 1,900 | 7,750 |  |  |  | 9 | 2,350 | 15, 100 |
| Warhington |  |  |  | 4 | 800 | 13,000 |  |  |  | 12 | 3,200 | 15,900 |
| Windham |  |  |  | 2 | 450 | 2,000 |  |  |  | 9 | 2,550 | 9,400 |
| Windsor |  |  |  | 1 | 250 | 2,500 |  | 300 | \$800 | 7 | 2,610 | 18,200 |
| Total.. | 11 | 3, 550 | 19,600 | 27 | 10,650 | 116,550 |  | 300 | 800 | 82 | 23,770 | 130,600 |

STATISTICS OF THE CHURCHES IN THE S'IATE OF VERMONT, BY COUNTIES-Continued.

| COUNTIES. | unitarian. |  |  | universalist. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. |  |  | Value of church property. |
| Addison |  |  |  | 6 | 1,350 | \$9,950 | 65 | 18,435 | \$183, 046 |
| Beunington |  |  |  | 1 | 400 | 3,500 | 39 | 13, 000 | 96, 900 |
| Caledonia |  |  |  | 3 | 950 | 4,500 | 55 | 17,300 | 106,250 |
| Chittenden. | 1 | 600 | \$25, 000 | 4 | 1,600 | 12,400 | 53 | 21,550 | 250, 550 |
| Essex...... |  |  |  | 1 | 400 | 2,500 | 11 | 3,860 | 13,900 |
| Franklin. |  |  |  | 1 | 400 | 1,250 | 43 | 15,430 | 146,425 |
| Grand Isle. |  |  |  |  |  |  | 10 | 2,575 | 23.900 |
| Lamoille. |  |  |  | 2 | 1,000 | 1,800 | 21 | 8,100 | 27,400 |
| Orange | 2 | 500 | 2,000 | 4 | 1,360 | 8,500 | 75 | 24,370 | 147, 700 |
| Orlcans |  |  |  | 2 | 600 | 4,300 | 41 | 14,550 | 69,800 |
| Rutland | 1 | 200 | 1,200 | 4 | 1, 150 | 9,800 | 77 | 25, 360 | 239, 004 |
| Withington.. |  |  |  | 6 | 1,925 | 18,000 | 52 | 15,425 | 134,500 |
| Windham | 1 | 3 CO | 7,000 | 9 | 2,700 | 14,250 | 73 | 22,325 | 154,900 |
| Windsor | 1 | 300 | 1,000 | 12 | 4,950 | 33, 175 | 82 | 28, 955 | 206,325 |
| Total... | 6 | 1,900 | 36, 200 | 55 | 18,785 | 124, 175 | 697 | 231,235 | 1,800,600 |

STATISTICS ON THE CLIURCHES IN THE STATE OF VIRGINIA, BY COUNTIES.


S'AATISTICS OF THE CHUIRCHES IN THE STATE OF VIRGINIA, BY COUNTIES—Continued.

| COUNTIES. | christian. |  |  | EPISCOPAL. |  |  | friends. |  |  | german reformed. |  |  | JEWISH. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  | $\mathcal{K}_{\downarrow} \text { xodosd qoxnqo yo onfu }$ |  |  |  |  |  |  |
| Accomack .. |  |  |  | 3 | 1,100 | \$6, 000 |  |  |  |  |  |  |  |  |  |
| Albemarle . | 1 | 300 | \$2, 500 | 5 | 2,050 | 3!, 010 |  |  |  |  |  |  |  |  |  |
| Alexandria |  |  |  | 3 | 1,600 | 60, 000 | 1 | 400 | \$4,000 |  |  |  |  |  |  |
| Alleghany . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Amelia. | 1 | 150 | 2,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| A mberst. |  |  |  | 4 | 800 | 5,800 |  |  |  |  |  |  |  |  |  |
| Approattox |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Augusta |  |  |  | 2 | 1,150 | 22,500 |  |  |  | 5 | 1,200 | \$8,700 |  |  |  |
| Barlour . . . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lath... |  |  |  | 1 | 300 | 500 |  |  |  |  |  |  |  |  |  |
| Bedford. |  |  |  | 4 | 1,400 | 14, 000 |  |  |  |  |  |  |  |  |  |
| Berkeley. |  |  |  | 3 | 725 | 5,400 | 1 | 125 | 400 | 1 | 400 | 4,000 |  |  |  |
| Bnone... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Butetomit |  |  |  | 2 | 450 | 6,500 |  |  |  |  |  |  |  |  |  |
| Brooke . | 3 | 1,800 | 9,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Brunswick |  |  |  | E | 2,100 | 4, 500 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Buckingltam. |  |  |  | 1 | 400 | 2,000 |  |  |  |  |  |  |  |  |  |
| Cabrll . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Calhoun |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Campell |  |  |  | 3 | 1,250 | 16,500 |  |  |  |  |  |  |  |  |  |
| Caroline |  |  |  | 2 | 400 | 6,200 |  |  |  |  |  |  |  |  |  |
| Carroll. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Charlen City |  |  |  | 2 | 575 | 2,500 |  |  |  |  |  |  |  |  |  |
| Charlotte. | 1 | 300 | 1,000 | 2 | 500 | 3,000 |  |  |  |  |  |  |  |  |  |
| Chesterfielü. |  |  |  | 1 | 200 | 1,000 |  |  |  |  |  |  |  |  |  |
| Clarke.. |  |  |  | 4 | 1,400 | 19,500 |  |  |  |  |  |  |  |  |  |
| Clay . . . . . . . . . . . . . . . . . . . . . . . .......... .......................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Craig |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Culpeper.. |  |  |  | 3 | 1, 500 | 9,700 |  |  |  |  |  |  |  |  |  |
| Cumberland. |  |  |  | 2 | 600 | 4,000 |  |  |  |  |  |  |  |  |  |
| Dinwiddle. | 1 | 150 | 600 | 4 | 2,400 | 77,700 |  |  |  |  |  |  |  |  |  |
| Doddridge ... | 1 | 200 | 300 | 2 | 300 | 1,000 |  |  |  |  |  |  |  |  |  |
| Elizabeth City . |  |  |  | 1 | 1,000 | 8,000 |  |  |  |  |  |  |  |  |  |
| Fairfax .................................................................. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fauquier |  |  |  | 6 | 1,575 | 13,300 |  |  |  |  |  |  |  |  |  |
| Fayette | 1 | 300 | 300 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Frelerick |  |  |  | 2 | 750 | 12,000 | 3 | 1,200 | 1,500 | 1 | 250 | 1,000 |  |  |  |
| Gilmer ............................................................................. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gloucester |  |  |  | 2 | 1,600 | 1,500 |  |  |  |  |  |  |  |  |  |
| Goochland.. | 1 | 400 | 900 | 3 | 1,100 | 4,100 |  |  |  |  |  |  |  |  |  |
| Graysnn .................. ...... ......... ......... ......................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grecubrier . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Greene |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Greenville . |  |  |  | 2 | 400 | 1,400 |  |  |  |  |  |  |  |  |  |
| Halifax .... | 2 | 200 | 600 | 4 | 1,050 | 9, 200 |  |  |  |  |  |  |  |  |  |
| Hampshire . | 3 | 750 | 550 | 3 | 1,150 | 2,600 |  |  |  |  |  |  |  |  |  |
| Hancock .. | 1 | 350 | 800 |  |  |  |  |  |  |  |  |  |  |  |  |
| Hanover | 1 | 300 | 1, 500 | 4 | 1,700 | 15,000 |  |  |  |  |  |  |  |  |  |
| Hardy ..................... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Henrico. |  |  |  | 6 | 4,700 | 177, 500 | 1 | \$00 | 18,000 |  |  |  | 2 |  |  |
| Henry ...... |  |  |  | 1 | 175 | 700 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Itle of Wight... | 2 | 1,500 | 2,000 | 1 |  | 6,300 |  |  |  |  |  |  |  |  |  |
| Jackson. . |  |  |  |  | 350 | 570 |  |  |  |  |  |  |  |  |  |

STATISTICS OF THE CHURCHES IN THE STATE OF VIRGINIA, BY COUNTIES-Continued.

| COUNTIES. | lutherav. |  |  | methonist. |  |  | moravian. |  |  | Presbytelian. |  |  | Phesbrterian (REFOH'D.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  |  |  |  | Value of church property. |  |  |  |  |  |  |
| Accomack |  |  |  | 22 | 6, 050 | \$24, 500 |  |  |  | 1 | 300 | \$2,000 |  |  |  |
| Albemarle |  |  |  | 14 | 5,250 | 20, 200 |  |  |  | 5 | 1,400 | 18,500 |  |  |  |
| Alexandria |  |  |  | 5 | 2,200 | 35, 000 |  |  |  | 2 | 1,000 | 25,000 |  |  |  |
| Alleghany |  |  |  | 9 | 2,025 | 9,300 |  |  |  | 5 | 1,150 | 4,700 |  |  |  |
| Amelia .. |  |  |  | 8 | 2,250 | 4,650 |  |  |  | 3 | 600 | 2,200 |  |  |  |
| Amherst |  |  |  | 16 | 2,800 | 9,800 |  |  |  | 1 | 24 | 2,000 |  |  |  |
| Appomattox |  |  |  | 9 | 2,750 | 2,875 |  |  |  | . 3 | 1,200 | 2,300 |  |  |  |
| Augusta .... | 7 | 2, 400 | \$14, 000 | 21 | 5, 525 | 27, 850 |  |  |  | 12 | 5,800 | 45,500 |  |  |  |
| Barbour | 1 | 250 | 200 | 21 | 7,150 | 10, 550 |  |  |  |  |  |  |  |  |  |
| Bath |  |  |  | 1 | 400 | 600 |  |  |  | 4 | 1,200 | 3,700 |  |  |  |
| Bedford |  |  |  | 22 | 8,450 | 20,950 |  |  |  | 2 | 750 | 2,850 |  |  |  |
| Berkelcy | 2 | 800 | 9,000 | 6 | 1,390 | 7,900 |  |  |  | 5 | 1,355 | 9, 200 |  |  | . ${ }^{\text {a }}$ |
| Boone .. |  |  |  | 8 | 1,600 | 1,600 |  |  |  |  |  |  |  |  |  |
| Botetourt |  |  |  | 5 | 2,000 | 7,200 |  |  |  | 2 | 750 | 9, 200 |  |  |  |
| Brooke . |  |  |  | 7 | 2,800 | 10,000 |  |  |  | 1 | 400 | 4,000 | 1 |  | \$600 |
| Brunswick |  |  |  | 13 | 3, 450 | 12,000 | ... |  |  | 1 | 200 | 150 |  |  |  |
| Buchavan .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Buckingham. |  |  |  | 11 | 4,025 | 7, 200 |  |  |  | 3 | 1,900 | 12,000 |  |  |  |
| Cabell...... |  |  |  | 3 | 1,600 | 4,800 |  |  |  |  |  |  |  |  |  |
| Calhoun. |  |  |  | 7 | 2,250 | 950 |  |  |  |  |  |  |  |  |  |
| Campbell |  |  |  | 14 | 5,200 | 44,300 |  |  |  | 9 | 3,600 | 41, 200 |  |  |  |
| Caroline |  |  |  | 4 | 1,350 | 3,400 |  |  |  |  |  |  |  |  |  |
| Carroll . |  |  |  | 6 | 1,800 | 3, 000 | I |  | \$1, 000 | 1 | 500 | 1, 200 |  |  |  |
| Charles City |  |  |  | 4 | 1,000 | 3,400 |  |  |  |  |  |  |  |  |  |
| Charlotte... |  |  |  | 8 | 1,600 | 8, 000 |  |  |  | 6 | 1,800 | 9, 000 |  |  |  |
| Chesterfield. |  |  |  | 12 | 4,000 | 13,350 |  |  |  | 1 | 200 | 150 |  |  |  |
| Clarke. | 1 | 300 | 1,500 | 9 | 2,000 | 7,650 |  |  |  | 1 | 600 | 3,000 |  |  |  |
|  |  |  |  | 4 | 400 | 500 |  |  |  |  |  |  |  |  | . |
| Craig | 1 | 150 | 200 | 2 | 250 | 500 |  |  |  | 3 | 600 | 2,450 |  |  |  |
| Calpeper |  |  |  | 4 | 1,200 | 3,400 |  |  |  | 1 | 500 | 1,000 |  |  |  |
| Cumberland. |  |  |  | 5 | 1,250 | 3,600 |  |  |  | 3 | 900 | 6, 500 |  |  |  |
| Dinwiddie |  |  |  | 24 | 9,200 | 108, 065 |  |  |  | 3 | 1,900 | 71,420 |  |  |  |
| Doddridge .... | 1 | 200 | 500 | 6 | 950 | 4,000 |  |  |  |  |  |  |  |  | ...... |
| Elizabeth City |  |  |  | 4 | 1,800 | 8,000 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 4 | 1,300 | 4,500 |  |  |  |  |  |  |  |  |  |
| Fairfax |  |  |  | 15 | 8,100 | 11, 200 |  |  |  | 7 | 4,200 | 7,000 |  |  |  |
| Faurquier |  |  |  | 17 | 4,050 | 32,850 |  |  |  | 3 | 1,025 | 9,500 |  |  |  |
| Fayctte. |  |  |  | 15 | 3,500 | 6,000 |  |  |  |  |  |  |  |  |  |
| Floyd.. | 2 | 375 | 1,350 | 4 | 675 | 760 |  |  |  | 1 | 350 | 1,500 |  |  |  |
| Fluvana |  |  |  | 8 | 3,000 | 7,000 |  |  |  |  |  |  |  |  |  |
| Frauklin.. |  |  |  | 9 | 4,800 | 5,100 |  |  |  | 1 | 500 | 1,800 |  |  |  |
| Frederick. | 7 | 2,000 | 20,200 | 25 | 8,485 | 35, 850 |  |  |  | 6 | 2,300 | 12,500 |  |  |  |
| Giles. | 2 | 450 | 1,300 | 10 | 2,950 | 5,700 |  |  |  | 1 | 300 | 800 |  |  |  |
| Gilmer . . |  |  |  | 6 | 2,600 | 2, 400 |  |  |  | 1 | 160 | 150 |  |  |  |
| Gloucester.. |  |  |  | 6 | 2,250 | 5,850 |  |  |  |  |  |  |  |  |  |
| Goochland.. |  |  |  | 2 | 5,50 | 500 |  |  |  | 4 | 900 | 3,800 |  |  |  |
| Grayson...... |  |  |  | 14 | 4,200 | 4, 200 |  |  |  |  |  |  |  |  |  |
| Gireenbrier... |  |  |  | 23 | 7, 650 | 30,400 |  |  |  | 10 | 3,850 | 16,200 |  |  |  |
| Greene . |  | - ... |  | (i) | 2,750 | 2, 060 |  |  |  |  |  |  |  |  |  |
| Cirempville |  |  |  | 11 | 1.450 | 2,300 |  |  |  |  | 1,... | -.... |  |  | ...... |
| Ifalifax . |  |  |  | 16 | 3,400 | 9,300 |  |  |  | 5 | 1,100 | 6, 300 |  |  |  |
| Hampshire. | 1 | 400 | 700 | 21 | 5,350 | 11,900 |  |  |  | 9 | 3,100 | 14,500 |  |  |  |
| Hancock.. |  |  |  | 5 | 1,730 | 4,600 |  |  |  | 4 | 2,000 | 8,500 |  |  |  |
| Hanrver. |  |  |  | 10 | 2,350 | 9, 250 |  |  |  | 3 | 950 | 7, 100 |  |  |  |
| Hariy .. | 1 | 100 | 250 | * | $1,820$ | $7,0.30$ |  |  |  | 2 | 700 | 7,500 |  |  |  |
| Harrison. |  |  |  | 14 | 4,850 | 12, 550 |  |  |  | 2 | 750 | 2, 400 |  |  |  |
| Henrico | 2 | 800 | 21,000 | 14 | 5,950 | 121,800 |  |  |  | 4 | 3,200 | 125, 000 |  |  |  |
| Henry |  |  |  | 2 | 1,300 | 1,4.50 |  |  |  |  |  |  |  |  |  |
| Highland .... | 1 | 2.0) | 1,000 | ( | 1,4.5.) | 7,600 |  |  |  | 2 | 600 | 3,600 |  |  |  |
| 1ale of Wight |  |  |  | (i) | 1,950 | 4, 100 |  |  |  | 1 | 300 | 5,000 |  |  |  |
| Jackson .......... |  |  |  | 10 | 3, 100 | 5,950 |  |  |  | 1 | 400 | 1,300 |  |  |  |

STATISTICS OF THE CHURCHES IN THE STATE OF VIRGINIA, BY COUNTIES—Continued.


STATISTICS OF 'IIE CHURCIES IN THE STATE OF VIRGINIA, BY COUNTIES-Cuntinned.

| COUNTIES. | baptist. |  |  | baltist, (amionte.) |  |  | BAMTIST, (SCVE\TH DAY.) |  |  | baptiet, (10NKER.) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. | Number of churches. |  |  |  |  | Value of church property. | Number of churches. | Aggregato accominodations. | Value of church property. |  |  | Vilut of claterl propertr. |
| James City | 3 | 1, 200 | \$16, c00 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jefferson | 1 | 300 | 900 |  |  |  |  |  |  |  |  |  |  |  |  |
| Kапаwba | 12 | 2,400 | 2,200 |  |  |  |  |  |  |  |  |  |  |  |  |
| King George | 4 | 1,600 | 6, 000 |  |  |  |  |  |  |  |  |  |  |  |  |
| King and Queez | 8 | 4, 000 | 15,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| King Willian. | 6 | 2,800 | 14,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Lancaster... | 4 | J, 400 | 11,300 |  |  |  |  |  |  |  |  |  |  |  |  |
| Lee. | \% | 2,500 | 1, 495 |  |  |  |  |  |  |  |  |  |  |  |  |
| Lewis. | 3 | 950 | 1,300 |  |  |  |  |  |  |  |  |  |  |  |  |
| Logan | 1 | 150 | 100 |  |  |  |  |  |  |  |  |  |  |  |  |
| Loudon | 12 | 3,550 | 25, 200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Louisa. | 11 | 6,500 | 20,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Lunenburg | 2 | 600 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| McDowell | 2 | 300 | 250 |  |  |  |  |  |  |  |  |  |  |  |  |
| Madison. | 7 | 2,800 | 2,100 |  |  |  |  |  |  |  |  |  |  |  |  |
| Marion | 9 | 2,500 | 3,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| DIarslual | 1 | 200 | 440 |  |  |  |  |  |  |  |  |  | 2 | 800 | \$600 |
| Masou | 2 | 900 | 3,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Matthews | 1 | 800 | 2,200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jlecklenburg | 6 | 4,050 | 7,900 |  |  |  |  |  |  |  |  |  |  |  |  |
| Mercer . . | 6 | 1,800 | 1,800 |  |  |  |  |  |  |  |  |  |  |  |  |
| Midnleses | 5 | 3,500 | 5,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Monongalia | 10 | 3,200 | 7,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Monroe . | 5 | 1, 100 | 3,525 |  |  |  |  |  |  |  |  |  |  |  |  |
| Montgomery | 1 | 300 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Morgan ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nansemond | 5 | 2,200 | 5,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Nelson. | 10 | 4,500 | 13, 500 |  |  |  |  |  |  |  |  |  |  |  |  |
| New Kent | 3 | 1,200 | 3, 800 |  |  |  |  |  |  |  |  |  |  |  |  |
| Nicholas | 5 | 1,460 | 1,510 |  |  |  |  |  |  |  |  |  |  |  |  |
| Norfolk | 11 | 5,625 | 100,800 |  |  |  |  |  |  |  |  |  |  |  |  |
| Northamptom | 2 | 850 | 1,300 |  |  |  |  |  |  |  |  |  |  |  |  |
| Northumberiand. | 3 | 1,700 | 10,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Nottoway | 4 | 1,800 | 5,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Ohio .. | 1 | 300 | 2,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Orange | 5 | 1,700 | 10,400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Page ... | 5 | 2,500 | 4,000 |  |  |  |  |  |  | 1 | 300 | \$500 |  |  |  |
| Patrick | 14 | 1,700 | 2,575 |  |  |  |  |  |  |  |  |  |  |  |  |
| Pendleton . . . . . . . . . . . . . . . . . . . . . . ..................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pitteylvania | 28 | 9,300 | 20, 400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Pleasants. | 1 | 150 | 150 |  |  |  |  |  |  |  |  |  |  |  |  |
| Pocahontas |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Powhatan. | 7 | 2, 6i50 | 5,800 |  |  |  |  |  |  |  |  |  |  |  |  |
| Preston.. | 4 | 2, 200 | 3, 200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Prince Edward | 5 | 1,800 | 13, 200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Prince Gearge . | 4 | 750 | 1,050 |  |  |  |  |  |  |  |  |  |  |  |  |
| Prince Williams | 3 | 800 | 2,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Princess Ancie | 5 | 1,700 | 6,400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Pulaski. | 1 | 150 | $2(0)$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Randolph.. | 1 | 200 | 300 |  |  |  |  |  |  | 1 | 250 | 350 |  |  |  |
| Raprpabanorock | 10 | 4,100 | 9,6:50 |  |  |  |  |  |  |  |  |  |  |  |  |
| Riclimond. | 4 | 1,950 | 7,400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Ritchie | 4 | 975 | 1,400 |  |  |  |  |  |  |  |  |  |  |  |  |
| Roane | 11 | 1,980 | 1,300 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1Roanoke | 5 | 1,450 | 8,400 |  |  |  |  |  |  | 3 | 1,600 | 8,500 |  |  |  |
| Irockloridge | 3 | 1,700 | 7,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Itoekingham. | 3 | 1,400 | 1,500 | 4 | 1,950 | 4,000 |  |  |  | 9 | 7,900 | 14, 000 |  |  |  |
| Itussell . | 10 | 2, 700 | 6,550 |  |  |  |  |  |  |  |  |  |  |  |  |
| Scott ....... | 6 | 1,350 | 3, 525 |  |  |  |  |  |  |  |  |  |  |  |  |
| Sbenandoah | 1 | 2010 | 860 |  |  |  |  |  |  | 3 | 1,550 | 2,900 |  |  |  |
| Sinyth. | 5 | 1,250 | 4, 000 |  |  |  |  |  |  |  |  |  |  |  |  |

STATISTICS OF THE CHURCHES IN THE STATE OF VIRGINIA, BY COUN'IIES-Contiuued


| COUNTIES. | lutheran. |  |  | methodist. |  |  | moravian. |  |  | presbyterian. |  |  | presbyteran, (refoh'd. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  |  |  |  | Value of church property. |  |  | Value of church property. |  |  |  | Nunber of churches. | งสt!̣! | Value of church property. |
| Jumes City |  |  |  | 3 | 780 | \$6, 500 |  |  |  |  |  |  |  |  |  |
| Jefferson | 4 | 1,700 | \$10,000 | 9 | 3,100 | 20,900 |  |  |  | 3 | 1,400 | \$20, 200 |  |  |  |
| Kanawha. |  |  |  | 11 | 3,700 | 18, 230 |  |  |  | 3 | 950 | 12,400 |  |  |  |
| King George |  |  |  | 4 | 1,100 | 800 |  |  |  |  |  |  |  |  |  |
| King and Queen. |  |  |  | 6 | 1,200 | 8,000 |  |  |  |  |  |  |  |  |  |
| King William.. |  |  |  | 1 | 300 | 500 |  |  |  |  |  |  |  |  |  |
| Lancaster.. |  |  |  | 3 | 850 | 3,750 |  |  |  |  |  |  |  |  |  |
| Lee... |  |  |  | 12 | 5,200 | 2,980 |  |  |  | 1 | 300 | 500 |  |  |  |
| Lewis |  |  |  | 16 | 5,000 | 10,475 |  |  |  | 1 | 300 | 1,000 |  |  |  |
| Logan . |  |  |  | 1 | 150 | 300 |  |  |  |  |  |  |  |  |  |
| Loudon | 2 | 1,000 | 6,000 | 20 | 5,075 | 43,000 |  |  |  | 2 | 650 | 6,000 |  |  |  |
| Louisa. |  |  |  | 7 | 4,300 | 10,000 |  |  |  | 1 | 700 | 800 |  |  |  |
| Lunenburg. |  |  |  | 9 | 1,800 |  |  |  |  | 3 | 480 |  |  |  |  |
| McDowell |  |  |  | 1 | 150 | 150 |  |  |  |  |  |  |  |  |  |
| Madison | 1 | 450 | 2,000 | 8 | 2,700 | 2,400 |  |  |  | 1 | 400 | 1,500 |  |  |  |
| Marion. |  |  |  | 34 | 9,685 | 28, 450 |  |  |  | 1 | 400 | 1,500 |  |  |  |
| Mersball |  |  |  | 16 | 3, 080 | 6,250 |  |  |  | 4 | 1,400 | -3,500 | 1 | 250 | \$500 |
| Mavon.. |  |  |  | 15 | 6,500 | 19,000 |  |  |  | 8 | 4,000 | 14,000 | 1 | 250 | $\$ 00$ |
| Matthews |  |  |  | 6 | 2,450 | 6, 200 |  |  |  |  |  |  |  |  |  |
| Mecklenburg. |  |  |  | 15 | 8,000 | 11,800 |  |  |  | 4 | 3,000 | 5,000 |  |  |  |
| Mercer.. |  |  |  | 11 | 3, 025 | 5,500 |  |  |  |  |  |  |  |  |  |
| Middlesex |  |  |  | 4 | 1,600 | 1,200 |  |  |  |  |  |  |  |  |  |
| Monongalia. |  |  |  | 29 | 9,600 | 27, 350 |  |  |  | 4 | 1,650 | 4,000 |  |  |  |
| Minnoe. |  |  |  | 9 | 2,505 | 10,600 |  |  |  | 5 | 1,835 | 3,200 | 2 | 400 | 1,275 |
| Montgomery | 3 | 1,050 | 1,050 | 5 | 2, 200 | 10,300 |  |  |  | 3 | 1,400 | 11,000 |  |  |  |
| Morgan ...- |  |  |  | 12 | 3,450 | 7, 100 |  |  |  |  |  |  |  |  |  |
| Nansemond |  |  |  | 7 | 3,100 | 19,400 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 10 | 2,900 | 11, 150 |  |  |  | 1 | 500 | 2,500 |  |  |  |
| New Kent |  |  |  | 6 | 1,650 | 2,500 |  |  |  | 1 | 300 | 1,200 |  |  |  |
| Nicholas |  |  |  | 18 | 4,460 | 5,250 |  |  |  |  |  |  |  |  |  |
| Norfolk.. |  |  |  | 25 | 12,050 | 144, 100 |  |  |  | 3 | 1,500 | 53, 000 |  |  |  |
| Northampton... |  |  |  | 6 | 2,000 | 5,000 |  |  |  | 1 | 150 | 5,000 |  |  |  |
| Northumberland |  |  |  | 11 | 3,300 | 18,400 |  |  |  |  |  |  |  |  |  |
| Nottoway . |  |  |  | 9 | 5,250 | 12,700 |  |  |  | 4 | 625 | 8,000 |  |  |  |
| Ohio.... | 1 | 400 | 3,000 | 8 | 4,000 | 20, 000 |  |  |  | 5 | 2,800 | 34,200 | 2 | 800 |  |
| Orange |  |  |  | 3 | 1,100 | 5,500 |  |  |  | 3 | 900 | 4,500 |  |  | 8, 000 |
|  | 4 | 1,350 | 2,850 | 5 | 1,500 | 4,030 |  |  |  |  |  |  |  |  |  |
| Patrick |  |  |  | 7 | 1,690 | 3,210 |  |  |  |  |  |  |  |  |  |
|  | 4 | 1,200 | 1,500 | 6 | 1,900 | 3,600 |  |  |  | 1 | 300 | 1,000 |  |  |  |
| Pittsylvania |  |  |  | 16 | 4,900 | 10,700 |  |  |  | 3 | 1,100 | 11, 300 |  |  |  |
| Pleasants ... |  | . |  | 8 | 1,200 | 2,500 |  |  |  | 1 | 200 | 500 |  |  |  |
| Powhatan.. |  |  |  | 8 | 3,100 | 10,100 |  |  |  | 5 | 1,900 | 8,100 |  |  |  |
| Preston |  |  |  | 4 15 | 1,200 | 3,300 |  |  |  | 2 | 800 | 1,800 |  |  |  |
| Prince Edward. |  |  |  | 15 | 5,300 | 12,500 |  |  |  | 2 | 1,000 | 1,800 |  |  |  |
| Prince George... |  |  |  | 7 7 | 2,900 1,355 | 17,300 |  |  |  | 9 | 3,600 | 21, 300 |  |  |  |
| Prince William. . |  |  |  | 6 | 1,355 1,600 | 5,550 5,800 |  |  |  |  |  |  |  |  |  |
| Princess Anne.. |  |  |  | 10 | 1,600 3,150 | 5,800 <br> 7,600 |  |  |  | 3 | 600 | 4, 500 |  |  |  |
| Pulaski..... |  |  |  | 3 | 800 | 3,000 |  |  |  |  |  |  |  |  |  |
| Randolph .. |  |  |  | 8 | 1,900 | 2,850 |  |  |  | 2 4 1 |  | 4,400 |  |  | .... |
| Rappahannock... |  |  |  | 4 | 1,350 | 3, 000 |  |  |  | 1 | 1,550 250 | 4,800 |  |  |  |
| Richmond.. |  |  |  | 2 | 700 | 2,800 |  |  |  | 1 | 20 | 1,200 |  |  |  |
| Ruthie. |  |  |  | 16 | 3,575 | 4,925 |  |  |  | 1 | 250 | 400 |  |  |  |
| Roane ..... |  |  |  | 14 | 2,520 | 1,700 |  |  |  |  |  | 400 |  |  |  |
| Roanoke. | 3 | 1,400 | 7,600 | 1 | 400 | 4,000 |  |  |  | 1 | 500 |  |  |  |  |
| Rockbridge.. | 2 | 3.50 | 3,300 | 10 | 3,150 | 20,400 |  |  |  | 12 |  |  |  |  |  |
| Rorkingham. | 3 | 1,250 | 3,200 | 15 | 7,500 | 21,200 |  |  |  | 5 | 5, 450 | 39, 200 | 4 | 350 | 9, 70! |
| Russell .... |  |  |  | 12 | 2,390 | 7,800 |  |  |  | 5 | , 650 | 9, 400 |  |  |  |
| Ficott .... |  |  |  | 10 | 2,325 | 2,875 |  |  |  |  |  |  |  |  |  |
| Shenandoah | 8 | 3,150 | 23,500 |  | 2,500 |  |  |  |  |  |  |  |  |  |  |
| Simjth... |  |  |  |  | 2,060 |  |  |  |  | 2 2 2 | 100 500 | $\begin{aligned} & 6,000 \\ & 4,000 \end{aligned}$ |  |  |  |

STATISTICS OF THE CIIURCHES IN TIIE STATE OF VIRGINIA, BY COUNTIES-Continued.

|  | hovan catholic. |  |  | swedenbofigian. |  |  | Union. |  |  | universalist. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COUNTIES. |  |  |  |  | Aggregate accommodations. | Value of church property |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 8 | 2,840 | \$24, 500 |
| James | 1 | 700 | \$5,000 |  |  |  | 3 | 900 | \$5, 200 |  |  |  | 26 | 10,100 | 87,700 |
| Jeflermon. | 1 | 80 |  |  |  |  |  |  |  |  |  |  | 28 | 7,700 | 39, 8:30 |
| Kanawha. |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 4,048 | 16,000 |
| King George |  |  |  |  |  |  |  |  |  |  |  |  | 16 | 5,900 | 26, 100 |
| King and Queca... |  |  |  |  |  |  | 4 | 2,000 | 8, 500 |  |  |  | 13 | 5,600 | 25,000 |
| King Willian ... |  |  |  |  |  |  | 4 |  |  |  |  |  | 10 | 2,950 | 22, 050 |
| Lancaster....... |  |  |  |  |  |  | 4 | 2, 000 | 2,500 |  |  |  | 25 | 16, 250 | 7,625 |
| Lee | 1 | 350 | 2500 |  |  |  |  |  |  |  |  |  | 22 | 6,950 | 17, 275 |
| Lewis | 1 | 3.0 | 2,500 |  |  |  |  |  |  |  |  |  | 2 | 300 | 400 |
| Logan ... |  |  |  |  |  |  | 3 | 1,000 | 6,000 |  |  |  | 47 | 13,875 | 111,700 |
| Loudon |  |  |  |  |  |  |  |  |  |  |  |  | 25 | 14,600 | 41,500 |
| Louisa......... |  |  |  |  |  |  | 2 | 300 |  |  |  |  | 21 | 4,005 | 4,000 |
| Lunenburg . . |  |  |  |  |  |  |  |  |  |  |  |  | 3 | 450 | 400 |
| McDowell . |  |  |  |  |  |  |  |  |  |  |  |  | 18 | 5,700 | 9,000 |
| Madison.. |  |  |  |  |  |  | 1 | 200 | 125 |  |  |  | 48 | 13,635 | 33, 275 |
| Marion . |  |  |  |  |  |  | 2 | 600 | 400 | 1 | 100 | \$200 | 33 | 8,080 | 16,790 |
| Marshall . | 2 | 600 | 2,400 |  |  |  |  |  |  |  |  |  | 26 | 11,750 | 36,900 |
| Mason .. | 1 | 350 | 9 C |  |  |  |  |  |  |  |  |  | 10 | 4,000 | 14, 400 |
| Mathews. |  |  |  |  |  |  |  |  |  |  |  |  | 29 | 18,100 | 31, 200 |
| Mecklenburg. |  |  |  |  |  |  |  |  |  |  |  |  | 17 | 4,825 | 7,300 |
| Mercer..... |  |  |  |  |  |  | 2 | 360 | 1,250 |  |  |  | 12 | 5. 760 | 8,450 |
| Midalesex |  |  |  |  |  |  |  |  |  |  |  |  | 46 | 15,350 | 39,350 |
| Monongalia- |  |  |  |  |  |  | 1 | 150 | 1,200 |  |  |  | 23 | 6,090 | 19,800 |
| Mouroe. . | 1 |  |  |  |  |  | 6 | 1,200 | 1,675 |  |  |  | 20 | 6,800 | 26, 525 |
| Montgomery .- |  |  |  |  |  |  |  |  |  |  |  |  | 13 | 4, 350 | 8,600 |
| Morgan. | 1 | 700 | 1,500 |  |  |  |  |  |  |  |  |  | 19 | 8, 050 | 33, 400 |
| Nansemond |  |  |  |  |  |  |  |  |  |  |  |  | 24 | 9,250 | 32,850 |
| Nelson.... |  |  |  |  |  |  |  |  |  |  |  |  | 12 | 4, 050 | 10,900 |
| New Kent ... |  |  |  |  |  |  |  |  |  |  |  |  | 25 | 6,520 | 10,260 |
| Nicholas | 2 | 600 | 3,500 |  |  |  | 1 | 400 | 1,000 |  |  |  | 51 | 25,900 | 513,000 |
| Norfolk. | 2 | 2,700 | 140, 0 c0 |  |  |  | 1 |  |  |  |  |  | 11 | 4, 550 | 11,800 |
| Northampton |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 5, 000 | 28,400 |
| Northumberland. |  |  |  |  |  |  | 1 |  | 2.000 |  |  |  | 19 | 7,775 | 28, 500 |
| Nottoway...- |  |  |  |  |  |  |  |  |  |  |  |  | 22 | 11,000 | 108,700 |
| Obio.. | 2 | 1,400 | 25, 000 |  |  |  |  |  |  |  |  |  | 14 | 4, 700 | 28, 900 |
| Orange. |  |  |  |  |  |  | 1 | 750 | 600 |  |  |  | 21 | 7,200 | 13, 280 |
| Page. .. |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 3,390 | 5,785 |
| Patrick. |  |  |  |  |  |  |  |  | 2,000 |  |  |  | 15 | 4,600 | 8,100 |
| Pendleton. . |  |  |  |  |  |  | 2 |  | 400 |  |  |  | 52 | 16,600 | 54, 000 |
| Pittsylvania. |  |  |  |  |  |  |  |  |  |  |  |  | 11 | 1,800 | 3,850 |
| Pleasants ... |  |  |  |  |  |  | 1 | 250 | 200 |  |  |  | 14 | 5,250 | 18,400 |
| Pocahontas. |  |  |  |  |  |  | 1 |  |  |  |  |  | 18 | 5,700 | 15,300 |
| Powhatan. |  |  |  |  |  |  |  |  |  |  |  |  | 21 | 8,500 | 17,500 |
| Preston.. |  |  |  |  |  |  | 2 | 600 | 1,200 |  |  |  | 23 | 8,900 | 53, 000 |
| Prince Edward. |  |  |  |  |  |  | 2 |  |  |  |  |  | 14 | 2,810 | 13,600 |
| Prince George .- |  |  |  |  |  |  | 4 | 650 | 1,100 |  |  |  | 18 | 4,250 | 19,900 |
| Prince William. |  |  |  |  |  |  | 4 | 650 | 1,100 |  |  |  | 17 | 5,400 | 17,000 |
| Princess Anne .- |  |  |  |  |  |  | 1 | 250 | 1, 200 |  |  |  | 12 | 3, 050 | 11,950 |
| Pulaski. . |  |  |  |  |  |  |  |  |  |  |  |  | 14 | 3,900 | 8,310 |
| Randolph... |  |  |  |  |  |  |  |  |  |  |  |  | 17 | 6, 200 | 15,350 |
| Rappahanuock |  |  |  |  |  |  | 1 | 500 | 1,000 |  |  |  | 9 | 3,850 | 14, 200 |
| Richmond .- .-. |  |  |  |  |  |  |  |  |  |  |  |  | 22 | 5,000 | 7, 225 |
| Ritchie |  | 200 | 500 |  |  |  |  |  |  |  |  |  | 25 | 4,500 | 3,000 |
| Roane.. |  |  |  |  |  |  | 1 |  | 1,400 |  |  |  | 14 | 5,650 | 35,900 |
| Roanoke.... |  |  |  |  |  |  | 1 |  | 1,000 |  |  |  | 34 | 12,950 | 91, 100 |
| Rockbridge. |  |  |  |  |  |  |  |  |  |  |  |  | 41 | 23,700 | 56, 500 |
| Rockingham |  |  |  |  |  |  |  |  |  |  |  |  | 23 | 5,390 | 14,850 |
| Russell. |  |  |  |  |  |  |  |  |  |  |  |  | 16 | 3,675 | 6,400 |
| Scott ..... |  |  |  |  |  |  |  |  |  |  |  |  | 34 | 13,200 | 55,300 |
| Shenandoah |  |  |  |  |  |  | . ${ }^{5}$ | 1,400 350 | 1,300 |  |  |  | 19 |  | 17,300 |

STATISTICS OF THE CHURCHES IN THE STATE OF VIRGINIA, BY COON'CIES-Continued.

| COUNTIES. | baptist. |  |  | BAPTIST, (MENNONITE.) |  |  | baptist, (seventh day.) |  |  | BAPTIST, (TUNKER.) |  |  | BAPTIST, (WINNEDRENNER.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  |  |  |  | Value of church property. |
| Soutbampton. | 6 | 3,150 | \$3,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Spottsylvania... | 16 | 11, 050 | 36,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Staftord.. | 3 | 1,100 | 1, 800 |  |  |  |  |  |  |  |  |  |  |  |  |
| Surry ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sussex | 5 | 2, 300 | 3,100 |  |  |  |  |  |  |  |  |  |  |  |  |
| Taylor | 9 | 4,100 | 7, 650 |  |  |  |  |  |  |  |  |  |  |  |  |
| Tazewell | 5 | 1, 500 | 1,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Tucker .... . |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ...... |
| Tyler.. | 2 | 524 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Upshur .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Warren.. | 10 | 2,250 | 4,425 |  |  |  |  |  |  |  |  |  |  |  |  |
| Warwick | 3 | 800 | 6,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Washington. | 5 | 2,000 | 4,800 |  |  |  |  |  |  |  |  |  |  |  |  |
| Wayne... | 7 | 1,950 | 1,475 |  |  |  |  |  |  |  |  |  |  |  |  |
| Westmoreland. | 4 | 800 | 5,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Wetzel. | 3 | 300 | 1, 000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Wirt | 3 | 750 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Wise. | 9 | 650 | 650 |  |  |  |  |  |  | 2 | 250 | \$75 |  |  |  |
| Wood | 6 | 2,100 | 7, 300 |  |  |  |  |  |  |  |  |  |  |  |  |
| Wyoming | 2 | 500 | 200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Wythe |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| York | 4 | 1,900 | 3, 200 |  |  |  |  |  |  |  |  |  |  |  |  |
| Total....... | 787 | 298, 029 | 1,243,505 | 5 | 2,150 | \$4,400 | 4 | 750 | \$1,500 | 30 | 15,775 | 32,425 | 2 | 0 | \$600 |

STATISTICS OF THE CHURCHES IN THE STATE OF VIRGINIA, BY COUNTIES-Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF VIRGINIA, BY COUN'ILES-Cantinued.

| counties. | Lutherin. |  |  | METHODIST: |  |  | moravian. |  |  | fresbyterian. |  |  | Preshyterian, (refohid.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  |  | Number of churches. |  | Value of church property. |  |  | Value of church property. |
| Soutbampton.. |  |  |  | 10 | 5,450 | \$6,600 |  |  |  |  |  |  |  |  |  |
| Spottsylvania . |  |  |  | 7 | 2,950 | 26, 550 |  |  |  | 1 | 500 | \$15,000 |  |  |  |
| Surry |  |  |  | 7 | 2,300 | 3,900 |  |  |  | 1 | 750 | 2,000 |  |  |  |
| Sussex $\qquad$ |  |  |  | 9 | 1,700 | 4,200 |  |  |  |  |  |  |  |  |  |
| Taylor.... |  |  |  | 10 | 3,450 | 5,700 |  |  |  | 3 | 1,400 | 1,500 |  |  |  |
| Tazewell . |  |  |  | 12 | 3,150 | 6,300 |  |  |  |  |  |  |  |  |  |
| Tucker.... |  |  |  | 17 | 4,780 |  |  |  |  | $\stackrel{2}{2}$ | 2,000 | 2,500 |  |  |  |
| Tyler............ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lpshar..... |  |  |  | 21 | 1,849 5,900 | 2,650 25,550 |  |  |  | 1 | 400 | 600 |  |  |  |
| Warren... |  |  |  |  | 5,900 | 25, 550 |  |  |  | 2 | 600 | 2,000 |  |  |  |
| Warwick |  |  |  |  |  | 5,400 |  |  |  | 1 | 500 | 2,000 |  |  |  |
| W:asbington.... |  |  |  | 16 | 4,650 | 10,900 |  |  |  | 5 | 3,000 |  |  |  |  |
| Wayne -...... |  |  |  | 6 | 2,000 | 4, 050 |  |  |  |  |  | 8,200 |  |  |  |
| Westmoreland |  |  |  | 7 | 1,550 | 7,500 |  |  |  |  |  |  |  |  |  |
| Wetzel |  |  |  | 6 | 2,300 | 2, 520 |  |  |  |  |  |  |  |  |  |
|  |  | . |  | 7 | 1,400 | 1,500 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 23 | 1,200 | 900 |  |  |  |  |  |  |  |  |  |
| Wrod |  | . | ..... | 7 | 2,300 | 17,400 |  |  |  | 2 | 900 | 12,100 |  |  |  |
| Wyoming. |  |  |  | 5 | 1,800 | 555 |  |  |  |  |  |  |  |  |  |
| York | 5 | 2,900 | \$21, 400 | 20 | 7,650 | 11, 300 |  |  |  | 8 | 3,400 | 26,000 |  |  |  |
|  |  |  |  | 3 | 1,400 | 1,400 |  |  |  | 1 | 300 | 1,000 |  |  |  |
| Total | 69 | 24,675 | 156,600 | 1,403 | 438,244 | 1,619,010 | 1 | 350 | \$1, 000 | 290 | 17, 304 | 1, 020 | 10 | 3,100 | \$20,075 |

STATISTICS OF THE CHURCHES IN TIIE S'IATE OF VIRGINIA, BY COUNTIES-Continued.


Note.-No returns of religious statistics from the following counties, viz: Braxton, Putnam, Raleigh, and Webster:

## STATISTICS OF THE CHURCHES IN THE STATE OF WISCONSIN, BY COUNTIES.



STATISTICS OF THE CHURCHES IN THE STATE OF WISCONSIN, BY COUNTIES-Continued.


STATISTICS OF THE CHURCHES IN THE STATE OF WISCONSIN, BY COUNTIES-Continued.

| COUNTIES. | Lutheran. |  |  | METHODIST. |  |  | moliavian. |  |  | phesbyterian. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. |  | Value of church property. |  |  |  | Number of charches, |  |  |  |  | Value of church properiy. |
| Adams.. |  |  |  | 1 | 500 |  |  |  |  |  |  |  |
| Bad Axe | 6 | 1,650 | \$4, 650 | 16 | 2,600 | \$1,500 |  |  |  | 1 | 250 | \$800 |
| Brown . |  |  |  | 1 | 250 | 5,000 | 1 | 200 | \$2,000 | 1 | 200 | 3, 000 |
| Calumet. | 1 | 100 | 300 | 2 | 350 | 900 |  |  |  |  |  |  |
| Chippewa... |  |  |  |  |  |  |  |  |  | 1 | 300 | 4, 1 к10 |
| Columbia. |  |  |  | 8 | 1,700 | 9, 100 |  |  |  | 3 | 1,100 | 15, 506 |
| Crawford.. |  |  |  | 1 | 500 | 2,500 |  |  |  |  |  |  |
| Dane. | 10 | 3,350 | 18,900 | 7 | 2,250 | 12,300 |  |  |  | 7 | 1,900 | 11,700 |
| Dodge | 14 | 2,260 | 5,825 | 15 | 4,470 | 20, 725 |  |  |  | 5 | 810 | 4, 6i0 |
| Door . |  |  |  |  |  |  | 1 | 250 | 1,000 |  |  | ..... |
| Ean Clairé. |  |  |  | 2 | 225 | 300 |  |  |  | 1 | 250 | 5, 1000 |
| Foud du Lae... | 3 | 380 | 1,500 | 12 | 3,500 | 14,875 |  |  |  | 1 | 300 | 9, 000 |
| Grant .... | 1 | 500 | 5,000 | 16 | 4,100 | 17, 590 |  |  |  | 6 | 1,240 | 3,400 |
| Green. | 3 | 950 | 2,800 | 12 | 2,500 | 7,000 |  |  |  | 3 | 750 |  |
| Green Lake. | 1 | 200 | 600 | 3 | 1,200 | 4,800 |  |  |  | 3 | 800 | 6,900 |
| Iowa .... | 1 | 500 | 1,000 | 22 | 10,050 | 25,500 |  |  |  |  |  |  |
| Jackson |  |  |  | 1 | 400 | 2,000 |  |  |  |  |  |  |
| Jefferson | 7 | 1,825 | 10,550 | 12 | 2,585 | 13,825 | 2 | 260 | 2,900 | 3 | 600 | 2,800 |
| Juneau. |  |  |  | 1 | 250 | 1,500 |  |  |  |  |  |  |
| Kenosha. | 1 | 150 | 300 | 6 | 1,400 | 7,900 |  |  |  | 1 | 250 | 500 |
| La Crosse | 1 | 200 | 500 | 4 | 850 | 4, 300 |  |  |  | 2 | 500 | 3,000 |
| Lafayette | 1 | 400 | 800 | 20 | 5, 325 | 15,350 |  |  |  |  |  |  |
| La Pointe |  |  |  | 4 | 875 | 3,000 |  |  |  | 3 | 750 | 7,000 |
| Manitowoc.. | 7 | 1,000 | 6,000 | 4 | 800 | 4,600 |  |  |  | 1 | 250 | 1,500 |
| Marathon |  |  |  | 1 | 45 | 1,500 |  |  |  | 1 | 50 | 200 |
| Marquette . | 2 | 700 | 1,800 | 1 | 150 |  |  |  |  | 1 | 250 | 1,000 |
| Milwaukio.. | 13 | 3,780 | 32,950 | 8 | 2, 590 | 52,000 |  |  |  | 2 | 1,000 | 16,000 |
| Monroe . |  |  |  | 2 | 460 | 3,100 |  |  |  |  |  |  |
| Oconto . |  |  |  | 1 |  |  |  |  |  | 1 |  |  |
| Outagamio |  |  |  | 11 | 1,225 | 5,000 |  |  |  | 1 |  |  |
| Ozaukee .. | 9 | 2,100 | 15,100 | 4 | 215 | 2,100 |  |  |  | 2 | 380 | 2,790 |
| Pepin .. |  |  |  | 1 | 200 | 500 |  |  |  |  |  |  |
| Polt .. |  |  |  | 1 | 100 | 400 |  |  |  |  |  |  |
| Portage. |  |  |  | 2 | 400 | 2,000 |  |  |  | 1 | 400 | 1,600 |
| Racine... | 5 | 1,475 | 3,500 | 8 | 1,220 | 11, 700 |  |  |  | 3 | 1,450 | 3,400 |
| Richland. |  |  |  | 1 | 250 | 600 |  |  |  | 3 | 800 | 2,250 |
| Rock. | 4 | 1,800 | 5,600 | 29 | 5,535 | 35, 800 |  |  |  | 5 | 1,330 | 23,600 |
| Saint Croix |  |  |  | 2 | 500 | 2,500 |  |  |  | 1 | 350 | 1,000 |
| Sank.. |  |  |  | 5 | 2,000 | 4, 000 |  |  |  | 4 | 2,000 | 3,500 |
| Sheboygam | 8 | 1,750 | 5,300 | 8 | 1,850 | 13, 300 |  |  |  |  |  |  |
| Trempeleau |  |  |  | 1 |  | 200 |  |  |  | 1 |  | 200 |
| Walworth | 5 | 750 | 4,400 | 16 | 3,860 | 31, 350 |  |  |  | 2 | 800 | 12,000 |
| Warhington. | 8 | 2,240 | 14,450 | 4 | 850 | 3,100 |  |  |  | 4 | 625 | 2,375 |
| Wuakesha. | 2 | 300 | 1,000 | 17 | 3,625 | 13,750 |  |  |  | 6 | 1,345 | 10,400 |
| Waupacea.. | 1 | 500 | 1,500 | 3 | 900 | 3,000 |  |  |  | 1 | 400 | 1,500 |
| Waushara. |  |  |  | 13 | 2,125 | 600 |  |  |  |  |  |  |
| Winnebago . | 2 | 360 | 1,200 | 11 | 1,460 | 9,000 |  |  |  | 5 | 900 | 7, 500 |
| Wood ........................................................................ 1 . 300 |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. . | 117 | 29, 320 | 145, 8:5 | 320 | 76,440 | 370, 065 | 4 | 710 | 5,900 | 85 | 22,330 | 6i\%, 925 |

STATISTICS OF THE CHURCHES IN THE STATE OF WISCONSIN, BY COUNTIES-Continued.



Notgo-No returns of religious statistics from the following counties, viz: Ashland, Buffalo, Burnette, Clark, Dallas, Douglas, Dunn, Kewaunee, Pierce, Shawano.

STATISTICS OF THE CHURCHES IN THE TERRITORY OF NEBRASKA, BY COUNTIES.

| COUNTIES, | baptist. |  |  | christian, |  |  | congregational. |  |  | Episcopal. |  |  | Lutheran. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of shurches. | Aggregate accommodations. | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  |  | Number of churches. |  |  |
| Burt . . . . . |  |  |  |  |  |  | 1 | 50 |  |  |  |  |  |  |  |
| Cass..... |  |  |  |  |  |  |  |  |  | 1 | 100 |  |  |  |  |
| Dakota |  |  |  |  |  | . |  |  |  |  |  |  | 1 | 150 | \$1,000 |
| Dodgo . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Douglas. | 1 | 100 | \$400 |  |  |  | 1 | 225 | \$4,000 | 1 | 200 | \$2,800 | 1 | 250 | 2,500 |
| Gage ........ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Johnson. | 1 |  |  | 1 |  |  |  |  |  |  |  |  |  |  | - |
| Nemaha |  |  |  | 1 | 350 | \$2,000 | 1 | 350 | 2,000 |  |  |  |  |  |  |
| Otos. | 1 | 200 |  |  |  |  |  |  |  | 1 | 250 | 2,000 |  |  | - |
| Sarpy . ....... |  |  |  |  |  |  |  |  |  |  |  |  |  |  | . |
| Washington..... |  |  |  |  |  |  | 1 | 100 |  |  |  |  |  |  |  |
| Total. | 3 | 303 | 400 | 2 | 350 | 2,000 | 4 | 725 | 6,000 | 3 | 550 | 4,800 | 2 | 400 | 3.500 |

STATISTICS OF THE CHURCHES IN THE TERRITORY OF NEBRASKA, BY COUNTIES-Continued.

| COUNTIES. | METHODIST. |  |  | PRESBYTERIAN. |  |  | roman catholic. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Burt | 1 | 60 |  | 1 | 50 | ..... |  |  |  | 3 | 160 | ..... |
| Cass. | 6 | 600 |  | 4 | 400 |  |  |  |  | 11 | 1, 100 | ..... |
| Dakota. | 1 | 100 | \$400 | 1 | .... | \$25 | 1 | 300 | \$500 | 4 | 550 | \$1,925 |
| Dodge. | 2 | 90 |  |  |  |  |  |  |  | 2 | 90 |  |
| Douglas.. | 1 | 250 | 3,000 |  |  |  | 1 | 200 | 2,500 | 6 | 1,225 | 15,200 |
| Gage . . . | 4 | 100 |  |  |  |  | ..... |  |  | 4 | 100 | .... |
| Johnson... | 2 |  |  | 1 |  |  |  |  |  | 5 |  |  |
| Nemaha . | 1 | 200 | 1,590 | 1 | 450 | 3,000 |  |  |  | 4 | 1,350 | 8,590 |
| Otoe. | 1 | 300 | 5,000 | 1 | 250 | 7,000 | 1 | 200 |  | 5 | 1,200 | 14,000 |
| Sarpy . ..... | 9 | 475 |  | 2 | 250 | 3,000 |  |  |  | 11 | 725 | 3,000 |
| Washington . | 4 | 260 |  | 3 | 150 |  |  |  |  | 8 | 510 |  |
| Total. . | 32 | 2,435 | 9,990 | 14 | 1,550 | 13, 025 | 3 | 700 | 3,000 | 63 | 7,010 | 42,715 |

[^11] Jones, Kearney, Lancaster, L'Eau qui Court, Merrick, Nuckolls, Pawnee, Platte, Polk, Richardson, Saline, Shorter.

Note. $\rightarrow$ No returns of religious statistics from the following Territories, viz: Territory of Colorado, Territory of Dakota, Territory of Nevada.

## STATISTICS OF THE CHURCHES IN THE TERRITORY OF NEW MEXICO, BY COUNTIES.



NOTE.-No returns of religious statistics from any other counties.

## STATISTICS OF THE CHUROHES IN THE TERRITORY OF UTAH, BY COUNTIES.

| COUNTIES. | MORMONS. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of churches. | Aggregate accommodations. | Value of church property. |  |  |  |
|  |  |  |  |  |  |  |
| Iron.................................. | 1 | 575 | \$400. | 1 | 500 | \$400 |
| b | 2 |  | 1,650 | 2 | 775 | 1,650 |
|  | 1 | 300 | 500 | 1 | 300 | 500 |
| Millard. | 1 | 300 | 500 | 1 | 300 | 500 |
| Salt Lake... |  |  |  |  |  |  |
| San Pete... | 1 | 3,500 | 800,000 | 1 | 3,500 | 800,000 |
| Utah. | 7 | 2,700 | 29,450 | 7 | 2,700 | 29, 450 |
| Washingtor. | 6 | 3,475 | 36, 000 | 6 | 3,475 | 36,000 |
| Weber . | 1 | 200 | 200 | 1 | 200 | 200 |
|  |  | 1,200 | 20,000 | 1 | 1,200 | 20,000 |
|  | 21 | 12,950 | 888, 700 | 21 | 12,950 | 888, 700 |

[^12]STATISTICS OF THE CHURCHES IN WASHINGTON TERRITORY.

| COUNTIES. | EPISCOPAL. |  |  | METHODIST. |  |  | Presbyterian. |  |  | roman catholic. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. | Number of churches. |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |
| Chehalis... |  |  |  | 1 | 100 | \$400 |  |  |  |  |  |  | 1 | 100 | \$400 |
| Clark | 1 | 150 | \$800 | 1 | 350 | 1,600 |  |  |  | 1 | 300 | \$4,500 | 3 | 800 | 6,900 |
| Island ... |  |  |  | 1 | 200 | 1,000 |  |  |  |  |  |  | 1 | 200 | 1,000 |
| Jefferson.. |  |  |  |  |  |  |  |  |  | 1 | 125 | 1,400 | 1 | 125 | 1,400 |
| King... |  |  |  | 1 | 200 | 2,500 |  |  |  |  |  |  | 1 | 200 | 2,500 |
| Lewis.. |  |  |  | 1 | 180 | 1,200 |  |  |  | 1 | 200 | 1,500 | 2 | 380 | 2,700 |
| Pierce .. |  |  |  | 1 | 350 | 2,000 | 1 | 250 | \$1,500 | 1 | 300 | 2,500 | 3 | 900 | 6,000 |
| Spokane ... |  |  |  |  |  |  |  |  |  | 3 | 950 | 20,300 | 3 | 950 | 20,300 |
| Thurston |  |  |  | 1 | 300 | 4,000 | 1 | 200 | 3,000 | 1 | 300 | 4,000 | 3 | 800 | 11,000 |
| Walla-Walla |  |  |  | 1 | 200 | 2,000 |  |  |  | 1 | 150 | 1,000 | 2 | 350 | 3,000 |
| Total... | 1 | 150 | 800 | 8 | 1,880 | 14,700 | 2 | 450 | 4,500 | 9 | 2,325 | 35, 200 | 20 | 4,805 | 55,200 |

NOTE.-No returns of religious statistics from the following counties, viz: Clallam, Cowlitz, Clikatat, Pacific, Sawamish, Skamania, Wankiakum, Whateom,

STATISTICS OF THE CHURCHES IN THE DISTRICT OF COLUMBIA.

| COUNTY. | BAPTIST. |  |  | EPISCOPAL. |  |  | Friends. |  |  | JEWISH. |  |  | Lutheran. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  | Value of church property. |  |  |  |
| District of Columbia | 5 | 3,340 | \$46,000 | 12 | 9,000 | \$183,400 | 1 | 350 | \$10,000 | 1 | 400 | \$10,000 | 3 | .$^{1,600}$ | \$32,500 |

STATISTICS OF THE CHURCHES IN THE DISTRICT OF COLUMBIA-Continued.

| COUNTY. | METHODIST. |  |  | Presbyterian. |  |  | roman catholic. |  |  | Unitarian. |  |  | total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Value of church property. |  |  | Value of church property. | Number of churches. |  |  |  |  |  |
| District of Columbia . | 27 | 17, 500 | \$190, 250 | 11 | 8,650 | \$194, 000 | 7 | 8,200 | \$269, 300 | 1 | 1,000 | \$15, 000 | 68 | 50, 040 | \$950, 450 |

CHURCHES IN THE UNITED STATES.

|  | Adventist. |  |  | baptist. |  |  | baptist, free.will. |  |  | baptist, mennonite. |  |  | baptist, seventh-thy. |  |  | baptist, mix phinctiplis. |  |  | baptist, tunker. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S STATES. |  |  |  |  |  |  |  |  |  |  |  |  |  | $\qquad$ |  |  |  |  |  |  |  |
| Alabruma Arkauxas |  |  |  | \%0,5 | 237, 255 | 44!4, 124 | - |  | \$1,375 |  |  |  |  |  |  |  |  |  |  |  |  |
| Arksuxas Caliternia |  |  |  | $2 \times 1$ | 661, $51 / 13$ | 107. 595 | ..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comnecticut. | 9 | 2,275 |  | 115 | ${ }^{6} 8,425$ | 92, 910 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Delaware. |  | 2,27, | \$14,800 | 11.5 | 44, 850 | 661,730 | 2 | 600 | 3,500 |  |  |  | 3 | 750 | 退, 300 |  |  |  |  |  |  |
| Florida. |  |  |  | 12 | 3,480 | 47, 150 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {che }}$ ceorgia. |  |  |  | 1,141 | 376, 68\% | 47,915 787,198 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Illnom . <br> Indiaua | 3 | 900 | 2,500 | 437 | 125, 700 | 730, 545 | 9 | 2,250 | 6,900 |  |  |  |  |  |  |  |  |  |  |  |  |
| Iova ... |  |  |  | 47, | 164, 710 | 430, 510 |  |  |  |  |  |  |  |  |  |  |  |  | 9 | 2,8:20 | \$15, 250 |
| Kıusas |  |  |  | 112 | 25, 70.5 | 145, 250 |  |  |  |  |  |  |  |  |  |  |  |  | 27 | 9,900 | 25,350 |
| Kentueky. |  |  |  | 788 | 3,450 26,860 | 12, 2.50 |  |  |  |  |  |  |  |  |  |  |  |  | 8 | 2,250 | 3,500 |
| Lonisiama. |  |  |  | 191 | 267, 860 | 888, 530 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Maine .... | 5 | 630 | 1,050 | 217 | 46, 478 | ${ }^{231.945}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Marylaud.... Massachusetts. |  |  |  | 34 | 13, 32, | 526, 095 137,650 | 147 | 39,871 | 211, 223 |  |  |  |  |  |  |  |  |  |  |  |  |
| Massachusetts Michigau | 10 | 3,000 | 32, 800 | 270 | 108, 148 | 2, 106,960 | 16 |  |  | 2 | 550 | \$1,200 |  |  |  |  |  |  | 13 | 6,000 | 18.750 |
| ${ }_{\text {Min }}$ Minlizesau . . | 4 | 1,050 | 3,200 | 123 | 37, 86.5 | 260, 450 | 15 | 4,250 | 21, 210 |  |  |  |  |  |  |  |  |  |  |  |  |
| Mississipipi... |  |  |  | 34 529 5 | $7,45.5$ 172,703 | 32,050 408,409 | 4 | 670 | 600 |  |  |  |  |  |  |  |  |  |  |  |  |
| Missouri ...... |  |  |  | 4.57 | 772, 7103 | 408,499 573,260 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Neww Hampshire | 10 | 2,265 | 7, 600 | 42 | 141,515 28,296 | 573,260 246,500 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New Jersey. New York... | 1 | 100 |  | 130 | 53,000 | 246, 300 | 97 | 27, 324 | 162, 600 |  |  |  |  |  |  |  |  |  |  |  |  |
| North Carolina | 6 | 1,250 | 3, 3,50 | 765 | 297, 386 | 3, 310,685 | 75 | 23,285 | 102,200 |  |  |  | 5 | 1,600 | 20, 100 |  |  |  |  |  |  |
| Ohio ... |  |  |  | 741 | 271,086 | 473, 694 | 37 | 8,455 | 7, 405 |  |  |  |  | 9,160 | 49,800 |  |  |  |  |  |  |
| Oregon. |  |  |  | 489 | 167, 060 | 959,045 | 31 | 11,325 | 32, 200 | 7 | 1,850 | 2,900 |  |  |  |  |  |  | 2 | 800 | 200 |
| Pennsylvania |  | 900 |  |  | 149, 709 | 14,720 |  |  |  |  |  |  |  |  |  |  |  |  | 23 |  | 22, 500 |
| Rhode Island.. South Carolina. | 10 | 3,000 | 23,600 | ${ }_{71}$ | $14,9,79$ 33,125 | $1,434,320$ 800,100 | 16 25 | 3,925 7 7 | 13,900 | 95 | 31,875 | 120, 460 | 6 | 2,520 | 14,500 | 1 | 500 |  | 46 | 16,900 | 2, 531 |
| South Carolina. Temnessee .... |  |  |  | 443 | 169,530 | 698,678 | 25 5 | 7,720 600 | 94,150 8.50 |  |  |  | 8 | 2,634 | 15,550 | 8 | 1,490 | 6,650 |  |  | , 5 |
| Texas. |  |  |  | 668 280 | 210,381 | 494, 8:30 | 9 | 1,650 | 2,390 |  |  |  |  |  |  |  |  |  |  |  |  |
| Vermont | 8 | 1,750 | 10,800 | 98 | 30,780 | 228, 030 |  |  |  |  |  |  |  |  |  |  |  |  | 5 | 2,30 | 2. 400 |
| Virginia... |  |  |  | 787 | 298, 029 | 1, 243, 505 | 11 | 2,860 | 13, 200 | 5 |  |  |  |  |  |  |  |  |  |  |  |
| , |  |  |  | 100 | 25,560 | 179, 700 | 26 | 6,825 | 24,700 |  | 2, 15 | 4,400 | 3 | $\begin{aligned} & 750 \\ & 450 \end{aligned}$ | $\begin{array}{r} 1,500 \\ 450 \end{array}$ |  |  |  | 30 | 15, 77.5 | 32. 425 |
| States, total of | 70 | 17,120 | $\stackrel{101,170}{ }$ | $\underline{\underline{11,210}}$ | 3,745,261 | 10,745,978 | 530 | 148,693 | 789, 295 | 109 |  |  |  |  |  |  |  |  |  |  |  |
| territories. |  |  |  |  |  |  |  | 148,6.3 | 760,205 | 109 | 30,425 | 137,960 | 53 | 17,864 | $\underline{107,200}$ | 9 | 1,990 | 8,151 | 163 | 67, 993 | 162. 956 |
| Colorado (no returns) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dakota (100 returns) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nevada (no returne) |  |  |  | 3 | 300 | 400 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New Mexico.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vtah. |  |  |  | 3 | 650 | 7,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wnshington |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| District of Columbia |  |  |  | 5 | 3,340 | 46, 000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Territorics, total of. |  |  |  | 11 | 4,290 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| States and Territories, total of. | 70 | 17, 120 | 101, 170 |  |  |  |  |  | ...... |  |  |  |  |  |  |  |  |  |  |  |  |
| - _--_-_ - _ |  |  |  | 11, $2 \sim 1$ | 74, 503 | 19, 799, 378 | 530 | 148, 693 | 783, 295 | 109 | 36, 925 | 137,960 | 53 | 17, 86\% | 107,200 | 9 | 1,990 | 8, 150 | 163 | 67, 990 | 362,956 |

MISCELLANEOUS STATISTICS.



## CHURCHES IN THE UNITED STATES

CHURCHES IN THE UNITED STATES BY STATES AND DENOMINATIONS-Continucd.

churches in the united states by states and denominations-Continued.



According to the Eighth Census returns, the total value of church property in the United States amounted to $\$ 171,398,432$, and the number of churches was 54,009 , of which 53,745 , in the States, owned property to the amount of $\$ 169,031,907$, and in the Territories, including the District of Columbia, 264 churches, a value of $\$ 2,366,525$.

The value of the churches in the States alone exceeded their value in 1850 by $\$ 82,615,268$, or 95.60 per cent., and their number was increased 49.24 per cent.

The aggregate of accommodations of the churches in 1860 was $18,974,576$, which was an increase of 37 per centum upon the accommodations in 1850 , a provision for 691 in every thousand of the population, and an average capacity of 353 persons for each church returned.

The aggregate value of church property appears to have augmented in a ratio upwards of two and a half times as great as that in which the population increased during the same time.

The value of church property returned by the four States of New York, Pennsylvania, Massachusetts, and Ohio, was considerably more than one-half of the whole amount returned, and was nearly equal to the total value in 1850 .

The average value of each church was $\$ 3,145$, or $\$ 745$ more than the average of 1850 .
The States having the largest number of churches in 1850 were New York, Ohio, Pennsylvania, and Virginia, and the churches of greatest average value in the same year were those of Massachusetts, Louisiana, Rhode Island, and New York, in all of which the value exceeded $\$ 5,000$ each. In 1860 Pennsylvania led in the number of its churches and was followed by New York, Ohio, and Virginia, while in average value the churches of Rhode Island, Massachusetts, Connecticut, New York, and California, were relatively the largest. The value of church property was increased in every State in the Union, the largest ratio of increase being in California, where it amounted to 67.15 per cent., the average value of each church in that State being $\$ 6,325$.

The following were the ratios of increase in the aggregate values of church property returned from several other States and the average value of each church therein, in the order of their values respectively, viz: In Rhode Island the increase per centum was 66.40 , the average value of each church $\$ 10,672$; in Massachusetts, increase 50.88 , value $\$ 9,115$; Connecticut, 78.74 , value $\$ 7,922$; New York, 66.21, value $\$ 6,643$; Louisiana, 76.13, value $\$ 5,525$; Pennsylvania, 95.48, value $\$ 4,231$; Michigan, 222.S, value $\$ 2.892$; Illinois, 366.5 , value $\$ 2,846$; Ohio, 125.59 , value $\$ 2,491$; Wisconsin, 462.86, value $\$ 1,844$; Alabama, 70.50 , value $\$ 1,029$; Arkansas, 107.46, value $\$ 464$.

During the same time these States augmented their populations, respectively, at the following rates, viz: California, 310.37 per cent.; Rhode Island, 18.35 ; Massachusetts, 23.79 ; Connecticut, 42.10 ; New York, 25.29 ; Louisiana, 36.74 ; Pennsylvania, 25.71 ; Michigan, S8.38; Illinois, 101.06; Ohio, 18.14; Wisconsin, 2,760 87; Alabama, 24.96; Arkansas, 107.46 per cent.

In 1850 there was one church to every 640 persons in the States, and the average value of church property for each person, including all classes, was $\$ 374$. The number of churches in 1860 was in the proportion of one to every 584 persons, and the value of church property to each individual was $\$ 537$.

## EDUCATION.

In 1860 there were 27,730 libraries, containing $13,316,379$ volumes, returned by the marshals' assistants, which includes S,072 private libraries, containing $4,648,135$ volumes ; also 77 private libraries, containing 118,100 volumes, in the District of Columbia. The number of libraries, other than private, was 19,581 , containing $8,550,144$ volumes.

The school libraries numbered 10,558 , and contained $1,771,976$ volumes, which was a decrease of 1,509 in the number, and an increase of 124,572 volumes, or six per cent. in their contents. Of school libraries, 6,321 , containing 914,892 volumes, belonged to the State of New York; Ohio being next in the number and size of its school libraries.

The Sunday school libraries were augmented from 1,988 to 6,205 , and the number of volumes from 542,321 to 2,072,489, an increase of 280 per cent. in the number of volumes, and 216 per cent. in the number of libraries. The greatest number of Sunday school libraries was returned from New York, but those of Massachusetts were relatively the largest and contained 386,717 volumes, an average of 511 volumes to each.

In the college libraries the increase was very moderate. The whole number was 213 , in which were contained 971,373 volumes. Of these, also, the Massachusetts colleges reported the largest number of volumes-five libraries in that State having 197,600 volumes, an average of 39,520 each.

The number of church libraries returned in 1850 was 130 , and the number of volumes in them was 58,350 . In 1860 the number of such libraries was 537 , and they contained 412,708 volumes, the increase in the books being at the rate of 600 per centum. The largest number of church librarics was returned from the State of New York, but those of Ohio, South Carolina, Virginia, Pennsylvania, and some other States, were relatively larger than those of New York, or either of the New England States. The church libraries in Ohio averaged upward of 3,000 volumes each. The average size of all libraries in the United States in 1850 was 296 volumes, and in 1860 it was inereased to 480 volumes each.

## SCHOOLS.

The total number of educational institutions in the United States, according to the census of 1850, was 87,302 ; the number of teachers was 105,904; the number of pupils, $3,644,928$; and the aggregate income, from all sources for their support, amounted to $\$ 16,138,184$.

On the first day of June, 1860, the whole number of colleges, public schools, academies, \&c., exelusive of those in Maryland and the District of Columbia, was 113,006, an increase of 26 per cent. They employed 148,742 teachers, and numbered $5,417,880$ pupils, and derived from permanent endowments, taxes, public funds, and other sources an annual revenue of $\$ 33,990,482$. The increase in the number of teachers was 42,838 , or in the ratio of 40.45 per cent., and in the number of pupils $1,772,952$, or 48.61 per cent., while the aggregate income from all sources was augmented $\$ 17,852,298$, or 110.62 per cent. These returns show a fair increase in the number of schools, which, nevertheless, were not multiplied in the ratio of the population; while in the number of teachers employed, in the number of persons receiving instruction in the different educational institutions of the country during some part of the year, and in the means of support, the increase was most gratifying, having more than kept pace with the advance in population.

The average number of pupils attending school during the year amounted to nearly one in six of the entire population, and to almost one in five of the free white inhabitants of the Union. The average annual income for each pupil was $\$ 027$, and the total cost of education was in the proportion of $\$ 126$ to each free white person in the Union.

Of the total revenue for educational purposes, upwards of $6 \frac{1}{4}$ per cent., or $\$ 2,128,198$, was derived from permanent endowments, from which the increase of revenue was in the ratio of 126.8 per cent. About 36.5 per cent. of the total income, or $\$ 12,447,275$, accrued from taxes, in which the increment was 163.8 per cent. The amount appropriated from the public funds for school purposes was $\$ 7,223,977$, or 211 per cent. of the whole, and was augmented at the rate of 153.3 per cent. From tuition fees and all other sources an increase of $\$ 12,153,701$ was obtained, which was $333_{4}$ per cent. of the total, and an increase of 58.7 per cent. upon the amount so obtained in 1850.

The revenue for colleges from all sources amounted to $\$ 3,009,298$, having increased 53.1 per cent. For public schools the total income was $\$ 22,297,865$, an increase of 133.9 per cent., and the sum raised for academies, private schools, \&c., was $\$ 8,683,319$, the increase being 86.9 per cent.

In 455 institutions, returned as colleges, the number of pupils was 54,969 , which was nearly double the number so returned in 1850 , and the average income for each was $\$ 5474$. In the public schools, which numbered 106,915 , the average annual attendance was $4,917,352$, and the annual income for each was $\$ 453$. The number of pupils receiving instructions in 6,636 academies and other schools was 455,559 , and the average revenue for each was $\$ 1906$.

The amount received for the support of public schools from endowments was less than one-half that received by colleges or academies, and was an average of only $8 \frac{1}{2}$ cents per annum for each pupil in attendance. From taxation, the revenue for public schools averaged $\$ 246$ for each pupil; from public funds, the appropriations averaged $\$ 134$ each, and from tuition fees and other miscellaneous sources, the contingent for each scholar was $63 \frac{1}{2}$ cents.

Towards the education of each youth instructed in colleges, there was derived from endowments an average income of $\$ 1598$ from taxation, (which was a source of revenue to colleges in only six States-the average was 47 cents;) from public funds it was $\$ 222$, and from tuition and other sources it was $\$ 3607$ each. The revenues of academies, private schools, \&ce., from endowments averaged for each pupil $\$ 183$ per annum; from taxation, $67 \frac{3}{4}$ cents; from public funds, $\$ 107$; and from tuition and other charges, (which was the principal source of income, yielding in the aggregate more than double the amount received in the same way by other institutions, and nearly as much as was appropriated from public funds for all educational purposes,) the average amounted to $\$ 1546$ for each pupil.

Of the whole number of collegiate institutions, the New England States contained 21, in which there were 222 professors and teachers, and 3,506 students. They reported an aggregate income of $\$ 368,469$, of which $\$ 198,601$ was derived from endowments. Of the latter sum, 13 colleges in Massachusetts and Connecticut received $\$ 164,281$. Maine was the only New England State which reported any income for colleges from taxation. The average income from tuition and miscellaneous sources in that section amounted to $\$ 4673$ to each person instructed, fiom endowments it averaged $\$ 5664$, and from all sources $\$ 10509$ for each.

Four of the Middle States reported 47 colleges, cmploying 349 teachers, and numbering 7,121 students. The annual income from all sources was $\$ 537,873$, of which amouat $\$ 220,998$ was derived from endowments. The average income for each student from all sources was $\$ 7553$ from endowments ; $\$ 3103$, and from tuition, \&c., $\$ 4455$. Twenty-four colleges in Pennsylvania, with 156 teachers, and 3,286 pupils, enjoyed from all sources an income of $\$ 243,196$, whereof $\$ 180,136$ was from permanent endowments. New York alone received a small amount from taxation in support of its colleges.

From the Western States returns were made by 167 colleges, with 969 teachers, and 22,820 , pupils. The aggregate resources amounted to $\$ 956,367$, of which $\$ 250,909$ accrued from endowments, and $\$ 617,710$ from tuition, \&cc. In Michigan, $\$ 17,250$ was raised by taxation, and $\$ 53,149$ by appropriation from public funds in support of colleges. The proportion of income for each pupil from all sources was $\$ 4192$, from endowments nearly $\$ 11$, and from fees, $\& c c$., $\$ 2706$.

The Southern States numbered 194 colleges, in which were 1,045 teachers, and 18,999 pupils. The total income was $\$ 1,103,403$, of which sum $\$ 201,528$ was derived from permanent funds, and $\$ 895,161$ fiom miscellaneous sources, ouly one State receiving nnything from taxation. Next to Michigan, South Carolina and Virginia received the largest appropriations
for college purposes from the public funds, the latter State having also returned the largest aggregate revenue for colleges, and the greatest amount received for fees, \&c., of any in the Union. The average annual income for each student in the South from all sources was $\$ 5807$; from permanent endowments the average was $\$ 1060$, and from tuition, \&c., $\$ 4711$ each. In Virgina the total average income was $\$ 8744$, that from endowments being $\$ 1728$, and from fees and other sources $\$ 5485$ per annum.

In California and Oregon 15 colleges with 70 teachers and 971 pupils, reported a total income from all sources of $\$ 78,986$, an average of $\$ 8134$ for each pupil. One collegiate institution in New Mexico, with 5 teachers and 170 pupils, reported a revenue of $\$ 3,700$ from tuition fees, \&c., an average of $\$ 2176$ for each pupil.

The number of public schools in New England was 15,738, and the number of persons instructed in them was 647,284. The aggregate income of these schools was $\$ 2,972,828$, of which $\$ 2,282,129$ was raised by taxation, an average income of $\$ 459$ fur each child, and an average tax of $\$ 352$ for each. The public school fund of Massachusetts averaged $\$ 746$ for cach pupil, and the amount raised by taxation averaged $\$ 652$ each.

The Middle States numbered 23,999 public schools, with $1,364,642$ pupils, for whose education the aggregate income from all sources was $\$ 6,440,522$, an average of $\$ 471$ each, and from taxes alone the income was $\$ 4,215,107$, being in the proportion of $\$ 309$ each. The total amount raised by taxation was greater in Pennsylvania than in any State of the Union, but was less per capita for the number of children taught than in Massachusetts, amounting to an average of $\$ 385$ per annum, the total from all sources being $\$ 441$ per capita.

In the Western States 48,102 public echools, containing an average annual attendance of $2,250,165$ children, reported an aggregate revenue of $\$ 8,702,424$, of which $\$ 4,606,285$ was derived from taxation, the proportion of the total fund for each scholar being $\$ 386$, and of taxes $\$ 204$ per annum. In Ohio the total public school fund, next to that of New York, was the largest in the Union, amounting to $\$ 2,551,844$, an average of $\$ 432$, and the school tax to $\$ 1,515,720$, which was equivalent to $\$ 256$ for each pupil. In Illinois, where the total incorne of schools also exceeded two millions, and the school tax one and a quarter million, the average amount of each scholar was $\$ 505$, and the average tax $\$ 293$.

Eighteen thousand and twenty public schools in the Southern States, attended annually by 586,499 children, enjoyed a total revenue of $\$ 3,460,900$, an average of $\$ 590$ for each youth under instruction, the proportion derived from taxes being $\$ 607,031$, or an average of $\$ 103$ each. The largest school income was reported from Virginia, and the next from Louisiana, which raised by taxation much the largest sum of any State in that section, namely, $\$ 223,593$, which was nearly one-half its total school fund, and an average of over seven dollars for each child under instruction.

Iu the Pacific States 735 schools, accommodating 33,135 pupils, enjoyed an annual income of $\$ 402,398$, an average of $\$ 1214$ for each child. The proportion raised by taxation was $\$ 174,571$, an average of $\$ 526$ for each pupil.

In the Territories 321 public schools were attended by 9,677 pupils, and the aggregate sum raised for their support was $\$ 57,632$, whereof $\$ 22,727$ was from taxcs, and $\$ 25,301$ from fees and miscellaneous sources. The average for each scholar from all sources was $\$ 595$, from taxation $\$ 234$, and from tuition, \&c., $\$ 261$ per annum.

Of academies and other schools, not included in the foregoing classes, returns were made of 878 in the New England States, having under instruction 45,172 pupils. The total onnual revenue amounted to $\$ 1,016,742$, whereof the larger part, $\$ 323,221$, was derived from tuition and other charges, being an average from that source of $\$ 1822$, and from all sources, of $\$ 2250$ for each youth recciving instruction. In Massachusetts, where the number of such schools was 319, and of pupils 14,001 , the average income for each pupil was $\$ 35$, and from tuition and charges alone $\$ 2964$ per annum.

In four middle States 1,688 academies, \&c., containing 135,052 pupils, reported an aggregate income of $\$ 2,527,029$, an average of $\$ 1871$ for each pupil, whereof $\$ 2,179,353$, or an average of $\$ 1613$ for each, was derived from fees, \&c. In New York the total income was $\$ 1,576,706$, or $\$ 1821$ per pupil. In Delaware the average income for each youth instructed was $\$ 2452$, and in New Jersey it was $\$ 2033$ per annum.

From the Western States returns were made of 1,395 schools of this class, having 155,278 pupils, and an aggregate income of $\$ 1,560,886$, of which $\$ 1,174,930$ was received for tuition, \&c. The total income was in the proportion of $\$ 1005$ fur each youth under tuition, and the proportion received from fees, \&c., was $\$ 756$. The largest income for this class of schools in the West was reported from Kentucky, whence 223 academies, \&c., returned an income of $\$ 442,912$, which was an average of $\$ 2517$ for each pupil, $\$ 2123$ being the average income derived from fees.

Returns were made from the Southern States of 2,445 academies and 106,361 pupils, and the revenue received by them from all sources was $\$ 3,227,728$, of which $\$ 2,656,302$ was from tuition. The contingent for each pupil of the total income was $\$ 3034$, and of fees and charges $\$ 2497$ per annum, being larger than in any but the two Pacific States. The largest income, as well as the largest number of pupils, was reported from Tennessee, where it amounted to $\$ 581,561$, an average of $\$ 3682$ for each person taught, and was chiefly derived from tuition. The largest school income in proportion to the number of pupils was in Virginia, where it averaged $\$ 4121$ each, whereof $\$ 3547$ was from fees. In Louisiana the total income averaged $\$ 4102$ for each scholar.

In the Pacific States 107 academies and private schools, having 4,807 pupils, had an income of $\$ 151,521$, an average of $\$ 3152$ for each pupil, whereof $\$ 3076$ was from tuition, \&c.

The Territories contained 13 schools of this class, with 616 pupils, whose tuition cost annually $\$ 20,750$, an average of $\$ 3368$ for each youth instructed, the whole amount being derived from tuition and miscellaneous sources.

LIBRARIES, COLLEGES, PUBLIC SCHOOLS, \&c.-Continued.

| States and territories. | public schools. |  |  |  |  |  |  |  | academes and other schools. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of. | Teachers. | Pupils. | ansual incone. |  |  |  |  | No. of. | Teachers. | Pupis. | ansual incour. |  |  |  |  |
|  |  |  |  | $\begin{aligned} & \text { Endow- } \\ & \text { ment. } \end{aligned}$ | Taxation. | $\begin{aligned} & \text { Public } \\ & \text { funds. } \end{aligned}$ | $\begin{gathered} \text { other } \\ \text { sources. } \end{gathered}$ | Total. |  |  |  | $\begin{gathered} \text { Endow. } \\ \text { ment. } \end{gathered}$ | Taxation. | $\begin{aligned} & \text { Publicic } \\ & \text { funds. } \end{aligned}$ | Other | Total. |
| Alabama | 1,903 | 2, 038 | 61.751 |  | \$63, 845 | 8199, 318 | 8220,311 | \$489, 474 | 296 | 400 | 10,788 | §37,800 |  | 823,547 | \$160, 287 | \$201, 634 |
| Arkassas. | 227 | 737 | 19,242 | 8200 | 1,100 | 13,356 | 105, 957 | 120, 613 | 109 | 168 | 4,415 | 6,300 | 8700 | $8,6+5$ | 52,501 | 68, 246 |
| Califoruia | 496 | $5: 37$ | 24,927 | 15,005 | 152, 510 | 118,308 | 67,213 | 333, 996 | 92 | 168. | 3,153 | 1,000 |  | $8: 8$ | 138,925 | 140, 753 |
| Connecticut | 1,805 | 2,049 | 82, 530 | 15, 664 | 154, 499 | 153,931 | 50, 920 | 374,954 | 197 | 367 | 8,749 | 13,480 | 1,428 | 1,677 | 256, 686 | 273, 281 |
| Delamare. | 235 | 296 | 11,736 | 500 | 32, 359 | 29,020 | 5.968 | 67,477 | ${ }^{40}$ | 101 | 1,937 | 400 | 400 | 422 | 46.240 | 47,462 |
| Florida | ${ }^{97}$ | ${ }^{98}$ | 2,032 | 75 | ${ }^{776}$ | 2, 340 | 16,908 | 20,099 | 138 | 185 | 4.486 | 2.045 |  | 3.964 | 69,403 | 75, 412 |
| Georgia | 1,732 | 1,884 | 56, 087 | 18,035 | 53,276 | 117,243 | 263, 112 | 449,966 | 242 | 3т5 | 11,075 | 16,626 | 3. 043 | 25.289 | 192,415 | 237, 373 |
| mlinois. | 8,489 | 11,099 | 433, 018 | 53, 888 | 1,271,851 | 779,065 | 82, 008 | 2,186, 872 | 211 | 441 | 13,203 | 107, 761 | 184 | 2,114 | 123, 203 | 233,262 |
| Indiana | 6,563 | 6,982 | 293,089 | ${ }^{4,070}$ | 328, 8.4 | 314,096 | ${ }^{39,168}$ | 686, 188 | 261 | 493 | 22,971 | 4,296 | 2, 245 | 7,234 | 99,675 | 114,050 |
| Iowa.. | 3,836 | 4, 565 | 165, 588 | 2,276 | 360, 734 | 224, 214 | 27,731 | ${ }^{614,975}$ | ${ }^{67}$ | 183 | 4, 949 | 2,710 | 1,917 | 2,309 | 30,731 | 37,667 |
| Kansas. | 123 | ${ }^{133}$ | 4,758 | 210 | 15,008 | 650 | 6,939 | 22, 807 | 29 | 52 | 1,059 | 1,000 |  |  | 16,985 | 17,985 |
| Kentucky | 4, 507 | 4,646 | 156,158 | 3,956 | ${ }^{167,218}$ | 205, 960 | 193,510 57810 | 499, 644 | 223 | 639 | 17,597 | 34.263 | 2,178 | 32, 854 | 373,621 | 442,912 |
| Louisiana | ${ }^{713}$ | 856 | ${ }^{31,813}$ | 6,645 | 223,593 | 181, 162 | 57, 810 | 469,210 | 153 | ${ }^{446}$ | 11,274 | 195, 400 | 2,947 | 19,990 | 24, 249 | 462, 496 |
| Maine ... | 4,376 | 5,679 | 186,717 | 14,813 | 359, 446 | ${ }_{68,168}^{681}$ | 18,169 50,295 | 454, 589 | 110 | 216 | 8,273 | 13, 140 | 17.540 | 4,460 | ${ }^{43,881}$ | 79.021 |
| Maryland. | 935 | 943 | ${ }^{36,216}$ | 2,786 | 125, 160 | ${ }^{64,8882}$ | 50, 251 | 243.079 | 140 | 290 | 4,745 | 52,547 | 4,330 | 7,957 | 19, 454 | 194, 278 |
| Massuchusetts | 4,134 | 5,308 | 206,974 | 47,615 | 1,350, 951 | 112, 825 | 34, 063 | 1, 545, 45t | 319 | 633 | 14,001 | 40, 183 | 15, 274 | 19,600 | 414.990 | 490, 447 |
| Michigan | 4,007 | 5,825 | 201, 391 | 4,400 | 380, 220 | 196,235 | 71,622 | 653, 477 | ${ }^{84}$ | 184 | 9, 683 | 9, ¢60 | 11,835 | 15,094 | 32,561 | 63, 090 |
| Miruesota | 879 | 914 | ${ }^{31,083}$ | 3,784 | 56,608 | 20, 112 | 2,680 | 85,784 | ${ }^{29}$ | 48 | 1,605 | 1,100 | 1,500 |  | 12.998 | 15.598 |
| Miresissippi. | 1,116 | 1,215 | 30,970 | 21,225 | 29,680 | 107,947 | ${ }^{296,8818}$ | ${ }^{385} 5679$ | 169 | 430 | 7,974 | ${ }^{37,875}$ | ${ }^{630}$ | 44, 211 | 230,736 | 313,522 |
| Missouri. | 4, 2120 | 4,769 | 175, 855 | 41,525 | 116,318 | 447,146 | 197, 867 | ${ }^{802,8,86}$ | 240 | 623 | 20, 113 | 7,300 | 200 | 5,700 | 235,730 | 248,930 |
| New Hampshire | 2,301 | 2, 985 | 70,539 | 2, 447 | 180, 372 | 22,385 | 13, 90 | 218,244 | 208 | 351 | 11, 444 | 23,991 | 39,581 | 11,002 | 50,737 | 125,331 |
| Nev Jersey. | 1,496 | 1,890 | 110,320 | 5,406 | 344,413 | 108,983 | 87,729 | 536,531 | 251 | 559 | 12,892 | 7,000 | 4,312 | 14, 086 | 236,700 | 262, 098 |
| Ner York. | 10,650 | 15,733 | 697.283 | ${ }^{14,179}$ | 1,893, 023 | 1,221, 176 | 212,710 | ${ }^{3,341,088}$ | 910 | 3,019 | ${ }^{86,565}$ | ${ }^{75,144}$ | 80, 297 | 79,542 | 1,332,723 | 1,576, 706 |
| Yorth Carolina | 2, 2,994 | ${ }^{2,928}$ | 105, 025 | 21,462 | 85,800 | 153,979 | ${ }^{7,478}$ | 268,719 | 434 | ${ }^{601}$ | ${ }^{13,169}$ | 16,940 | 575 | 10,620 | 339,830 | ${ }^{1,887,965}$ |
|  | 11,783 239 | ${ }_{\text {15, }}^{15} 8$ | 590,549 8,158 | 69,550 | 1,515,720 | 870,709 | ${ }^{95,8055}$ | $2,551,844$ | - $\begin{array}{r}131 \\ -15\end{array}$ | 1,030 | 54, 335 | 15,617 | 63, 658 | 25, 726 | 169.010 | 274,041 |
| Oregon | 239 | 245 | 8,158 |  | ${ }^{22,061}$ | 6,948 | 20,293 | 49,302 |  | 32 | 1,654 | 400 | 340 | 1,078 | 8,950 | 10.768 |
| Pennsylyan: | 11,597 | 13,194 | 565, 303 | 16, 297 | 2.180, 742 | $249789{ }^{2}$ | 48,228 | 2, 445, 056 | 487 | 1,296 | 33, 633 | 42, 421 | 8,127 | 26, 525 | 563,690 | 640,763 |
| RLode İland . South Carolina | ${ }_{757}^{426}$ | 643 811 | 25,570 20,716 | 781 12.455 | 93,479 39,470 | 47,890 29799 | 16,803 122,889 | 158,953 <br> 201,593 <br> 2.5 | 58 226 | 129 | 3,127 <br> 8,274 <br> 1 | ${ }_{6}^{6,500}$ | 2, 725 | ${ }^{910}$ | 44,239 | 54,374 |
| South Carolina Tennessee..... | - $\begin{array}{r}737 \\ 2,965\end{array}$ | \% $\begin{array}{r}811 \\ 3,064\end{array}$ | 20,716 138,89 | (12,455 | 3,480 $2,2,97$ | 29,779 196,351 | 129,889 178,913 | 204,593 402,904 |  | ${ }_{318}^{367}$ |  | 48,200 24,239 | 1,400 | 42, 164 <br> 13.959 <br> 1 | 201,480 513,363 | 293, 244 581.561 |
| Texas. | 1,218 | 1,274 | 34,611 | 6,743 | 15,847 | 58, 394 | 333, 184 | 414, 168 | 97 | 236 |  | 24,239 |  | 13, 559 |  | 581,561 <br> 142 <br> 142 <br> 124 |
| Vermont | 2,696 | 3,314 | 80,904 | ${ }^{999}$ | 143,382 | 72, 246 | 4,007 | 220,634 | 96 | 272 | ${ }_{7,851}^{7,101}$ | 4,361 | (1,977 | ¢,6,539 <br> 8,744 | 133,628 56,549 | ${ }_{7}^{142,134} 7$ |
| Virginia. | 3,778 | 3,896 | 85,433 | ${ }^{4,446}$ | 72,338 | 104, 801 | 317,033 | 498,638 | 398 | 720 | 13,204 | 33,600 | 15,324 | 26,927 | 468,30 | 54, 241 |
| Wisconsin | 3,795 | 4,206 | 198,676 | 1,826 | 393,754 | 179,453 | 21, 942 | 596, 975 | 120 | 230 | 10,031 | 5, 048 | 15,852 | 5,705 | 80, 386 | 106, 991 |
| Total | 107, 5.9 | 130,684 | 4.943, 8011 | 416, 606 | 12,236,713. | 6,675,454 | 3,154,539 | 22.483, 312 | 6,663 | 16,024 | 459,688 | 888, 289 | 314, 160) | 499,382 | 7, 155,016 | 8,836, 847 |
| Columbia, Distri | ${ }^{30}$ | 40 | 2,326 |  |  | 7,575 |  | 7,575 | 101 | 194 | 4,719 |  | ${ }_{600}$ | 2,500 | 111, 179 | 114,279 |
| Dakota.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nebraska... Neww Mesico | 85 17 | 93 16 | $\begin{gathered} 3,078 \\ 235 \end{gathered}$ |  | 6,620 | 2, 006 | 2,992 |  | 2 | 12 | 55 |  |  |  | 600 | 600 |
| Ctab. | 173 | 220 | 5,485 |  | 10, 150 | 6,980 | 10, 708 | 127,939 <br> 27 | 3 <br> 2 | ${ }^{12}$ | 192 210 |  |  |  | 7,450 4,900 | 7,450 4.900 7, |
| Wastington | (1) | 46 | 879 |  | 5,957 | 618 | 9,601 | 16,176 | 6 | 9 | 159 |  | ... |  | 7,800 | 7,800 |
| Total in Territories | 33 | 4.5 | 12,003 | ..... | $2: 4,727$ | 177,179 | ${ }_{20,301}^{20,301}$ | 65,207 | 114 | 223 | 5.335 | ....... | 600 | 2,500 | 131,929 | 135.029 |
| Total in States and Territories | 107, 880 | 131, 093 | 4,955, 894 | 416, 006 | 12, 259, 440 | 6,692,633 | 3, 179,840 | 22, 588,519 | 6,877 | 16, 247 | 465, 023 | 888, 289 | 314,760 | 501,882 | 7, 986, 945 | 8,991,876 |

ATTENDING SCHOOL DURING THE YEAR ENDING JUNE 1, 1860.


PERSONS OVER TWENTY YEARS OF AGE WHO CANNOT READ AND WRITE.

| STATES. | Whitr. |  |  | Frex. Coloren. |  |  | Natives. | Foreign. | Totnl. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Malles. | Fomales. | Total. | Males. | Females. | Total. |  |  |  |
| Alabama | 14,517 | 23, 088 | 37,605 | 192 | 263 | 45.5 | 37,302 | 758 | 38,060 |
| Arkansas | 9,379 | 14,263 | 23,642 | 10 | 13 | 23 | 23, 587 | 78 | 23, 66.5 |
| California. | 11,835 | 7, 154 | 18,989 | 497 | 207 | 704 | 11,509 | 8,184 | 19, 6:93 |
| Connecticut. | 3,405 | 5,083 | 8,488 | 181 | 164 | 345 | 925 | 7,908 | 8,8:3 |
| Delaware. | 2,838 | 3,823 | 6,661 | 3,056 | 3,452 | 6,508 | 11,503 | 1,666 | 13,169 |
| Florida. | 2,378 | 2,963 | 5,341 | 48 | 72 | 120 | 5, 150 | 311 | 5,461 |
| Georgia.. | 16, 900 | 20,784 | 43, 684 | 255 | 318 | 573 | 43,550 | 707 | 44, 25\% |
| Inlinois.. | 24,786 | 33, 251 | 58,037 | 632 | 695 | 1,327 | 39,748 | 19,616 | 59,364 |
| Indiana | 24, 29.7 | 36,646 | 60,943 | 869 | 904 | 1,773 | 55,903 | 6,813 | 62.716 |
| Iowa. | 7,806 | 11,976 | 19,782 | 92 | 77 | 169 | 12,903 | 7,048 | 19.951 |
| Kansas. | 1,228 | 1,776 | 3,004 | 25 | 38 | 63 | 2,695 | 372 | 3,067 |
| Kentucky. | 28, 742 | 38,835 | 67, 577 | 1, 113 | 1, 350 | 2, 463 | 65, 749 | 4,291 | 70,040 |
| Louisiana. | 8,051 | 9, 757 | 17, 808 | 48.5 | 717 | 1,202 | 15,679 | 3,331 | 19,010 |
| Maine | 4,282 | 4,270 | 8, 552 | 25 | 21 | 46 | 2,386 | 6,212 | 8,598 |
| Maryland | 7, 290 | 8,529 | 15,819 | 9,904 | 11,795 | 21,699 | 33, 780 | 3,738 | 37, 518 |
| Massachusetts.. | 16,969 | 29, 293 | 46, 262 | 291 | 368 | 6.59 | 2,004 | 44, 917 | 46, 921 |
| Mechigan | 8,596 | 8,845 | 17, 441 | 558 | 486 | 1,044 | 8,170 | 10,315 | 18,485 |
| Minnesota | 2,382 | 2, 369 | 4,751 | 6 | 6 | 12 | 1,055 | 3,708 | 4,763 |
| Mississippi . | 6,256 | 9,270 | 15,520 | 50 | 60 | 110 | 15, 136 | 500 | 15, 1336 |
| Missouri . | 24, 255 | 35, 405 | 59,660 | 371 | 514 | 885 | 51, 173 | 9,372 | 60,545 |
| New Hampshire | 2,023 | 2,660 | 4,683 | 15 | 19 | 34 | 1,093 | 3,624 | 4,717 |
| New Jersey | 8,436 | 10,840 | 19,276 | 1,720 | 2,085 | 3,805 | 12,937 | 10,144 | 23, 081 |
| New York | 47, 703 | 68,262 | 115, 965 | 2, ç3 | 3,260 | 5,913 | 26, 163 | 95, 715 | 121,878 |
| North Carolina. | 26, 024 | 42, 104 | 68, 128 | 3,067 | 3,782 | 6,849 | 74,877 | 100 | 74, 9\%i |
| Ohio. | 23, 297 | 35, 345 | 58,642 | 2,995 | 3,191 | 6, 186 | 48,015 | 16,813 | 64, 828 |
| Oregon... | 762 | 737 | 1,499 | 7 | 5 | 12 | 1,200 | 311 | 1,511 |
| Peunsylvania | 27, 560 | 44,596 | 72, 151, | 3,893 | 5,466 | 9,359 | 44,930 | 36,585 | 81, 515 |
| Rhode Island. | 2,057 | 3, 795 | 5,852 | 119 | 141 | 260 | 1,202 | 4,910 | 6, 112 |
| South Carolina. | 5,811 | 8,981 | 14,792 | 633 | 783 | 1,416 | 15,792 | 416 | 16,208 |
| Tenuessee | 27, 358 | 43,001 | 70,359 | 743 | 952 | 1,695 | 69, 262 | 2,792 | 72, 054 |
| Texas | 8,514 | 9,900 | 18,414 | 25 | 37 | 62 | 11,832 | 6,644 | 18,476 |
| Vermont.. | 4,467 | 4,402 | 8,869 | 27 | 20 | 47 | 933 | 7,983 | 8,916 |
| Virginia | 31, 178 | 42,877 | 74, 055 | 5,489 | 6, 108 | 12,397 | 83, 300 | 3,153 | 86, 158 |
| Wisconsin | 7, 465 | 8,983 | 16,448 | 53 | 45 | 98 | 2,663 | 13,883 | 16,546 |
| Total States ........... | 448,847 | 639, 863 | 1, 088, 710 | 40,099 | 48,214 | 88,313 | 834, 106 | 342,917 | 1, 177,093 |
|  |  |  |  |  |  |  |  |  |  |
| Colorado, (no returus)........ |  |  |  |  |  |  |  |  |  |
| Dakota | 62 | 15 | 77 | ....... |  |  | 60 | 17 | 77 |
| District of Columbia | 1,258 | 2,248 | 3,506 | 1,151 | 2,224 | 3,375 | 4,860 | 2,021 | 6, 881 |
| Nebraskil | 317 | 304 | 621 | 6 | 7 | 13 | 357 | 277 | 634 |
| Nevada. | 1:\% | 5 | 143 | 6 | 1 | 7 | 40 | 110 | 150 |
| New Mexico. | 16, 018 | 36,750 | 32,758 | 12 | 15 | 27 | 31,626 | 1,159 | 32, \%85 |
| Utah | 98 | 225 | 323 |  |  |  | 162 | 161 | 323 |
| Washington | 295 | 142 | 437 | 1 |  | 1 | 207 | 231 | 438 |
| Total Territories......... | 18,176 | 19,689 | 37,865 | 1,176 | 2,247 | 3,423 | 37,312 | 3,976 | 41, 288 |
| Total states and Territories | 467, 02:3 | 659,552 | 1,126,575 | 41, 275 | 50, 461 | 91, 736 | 8\%1, 418 | 346,893 | 1,218,311 |

## Thble A.-Schools and educational statistics according to census of 1860.

EXPLANATION.
By a college is understood a corporate body for educational purposes, nuthorized to confer the usual academic degree of bacholor and master of arts, science, \&ce. The professional schools of law, theology, medicine, science, \&c., are in some instances independent organizations, and in others departments of a literary college. The scientific schools do not include the institutions specially devoted to agriculture.
The military and naval schools include not only State institutions, but the national military school at West Point, N. Y., and the national naval academy at Annapolis, Ma. The normal schools include city as well as State institutions of this class when fully organized.


General summary.


Under the head of Colleges, are returned all special schools of theology, medicine, law, science, and its application to engineering, mining, agriculture, and, in some cases, uormal and military schools, as well as female seminaries.

Under the head of Academies and other Schools, are returned special schools for the deaf-mutes, blind, juvenile criminals orphans, as well as all private schools.

Under the head of Public Schools, are returned public high schools, which belong properly to the academies.
In the following table the results are classified somewhat differently:

| Colleges.-Literary institutions conferring degrees of A.B., A.M., \&c. <br> Theological $\qquad$ | $\begin{array}{r} 204 \\ 93 \end{array}$ | Public elementary schools, of all grades below high schools, under separate teachers: $\qquad$ | 100,000 |
| :---: | :---: | :---: | :---: |
| Medical | 46 | Private elementary schools. | 50,000 |
| Legal. | 20 | Special schools for deaf-mutes... | 22 |
| Scientific-civil engineering, analytic chemistry, mining.- | 17 | blind | 23 |
| Agricultural*... | 17 | idiotic.... | 6 |
| Normal schools-State, city, and corporate. | 25 | reformatories, State and city. | 20 |
| Military-national, State, and collegiate | 12 | orphan hormes ... | 100 |
|  | 6, 060 |  |  |
| Fomales exelusively ...... | 500 |  |  |
| Public High schools, which prepare pupily for college..... | 400 |  |  |

Table B.-Colleges distributed according to their special character.

| NAME. |  |  |  |  |  |  |  | 宮 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama.......... | 4 | 1 |  |  |  |  |  | 1 |
| Arkansas .... |  |  |  |  |  |  |  |  |
| Chlifornia . | 1 | 1 |  |  |  | 1 | 1 |  |
| Connecticut....... | 3 | 3 | L | 1 | 1 | 1 | 1 |  |
| Delaware ........... | 1 | .... |  |  |  |  |  |  |
| Disurict of Columbia ...... | 3 | 1 | 3 | 1 | 1 |  |  |  |
| Florida ............. |  |  |  |  |  |  |  |  |
| Georgia. | 6 | 1 | 2 |  |  |  |  |  |
| Illiwois... | 12 | 9 | 2 | 1 |  | 1 | 1 |  |
| Indiana.... | 12 | 2 |  | 2 |  | 1 |  |  |
| Iowa .... | 7 | 2 | 1 |  |  | 1 | 1 | ..... |
| Kansas............ | 3 |  |  |  |  | 1 | 1 | ...... |
| Keutucky. | 5 | 3 | 2 | 1 |  |  |  | 1 |
| Louisiana | 8 | 2 | 1 | 1 | 1 |  |  | 1 |
| Maino.... | 2 | 1 | 1 |  |  | 1 | 1 |  |
| Marylaud | 9 | 4 | 2 |  |  | 1 | 1 | 1 |
| Massachusetts . | 6 | 4 | 3 | 1 | 2 | 1 | 5 | ..... |
| Michigan . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ..... |
| Minnesota. | 3 |  |  |  |  | 1 | 1 |  |
| Mississıppi .. | 1 |  |  |  |  |  |  | 1 |
| Missouri ... | 11 | 4 | 1 | 1 | 1 |  | 1 |  |
| Now Hampshire... | 1 | 8 | 1 |  | 1 |  |  |  |
| New Jetsey.. | 8 | 2 |  |  |  |  | 1 | . |
| New Mexico .... | 1 | 1 |  |  |  |  |  |  |
| Newv York. | 10 | 13 | 8 | 5 | 5 | 1 | 2 | 1 |
| North Carolina.. | 4 |  |  | 1 |  |  |  |  |
| Ohio..... | 20 | 10 | 3 | . 1 |  | I | 3 | ..... |
| Oregon ..... | 3 |  |  |  |  |  |  |  |
| Pennsylvania. | 19 | 13 | E | 1 | 1 | 1 | 5 |  |
| Rhode Island... | 1 |  |  |  | 1 | 1 | 1 |  |
| South Carolina. | 4 | 5 | 1 |  |  |  | 1 | 2 |
| Tennessee. | 7 | 3 | 2 | 1 |  |  |  | 1 |
| Texas.... | 4 |  |  |  |  |  |  |  |
| Vermont.. | 2 | 1 | 3 |  | 1 | 1 |  | 1 |
| Virgiuia.. | 10 | 2 | 3 | 1 | 1 |  |  | 2 |
| Wisconsin | 8 | 2 |  |  |  | 1 | 1 |  |
| Total. | 204 | 93 | 46 | 20 | 17 | 17 | 28 | 12 |

Table C-Exhibiting the condition of public schools, drawn from recent annual* reports of the State superintcndents or boards of education in the States specified.

| STATES. | Schools. | Teachers. | Pupils. | Cost. |
| :---: | :---: | :---: | :---: | :---: |
| California. | 947 | 1,500 | 41,000 | \$246,000 |
| Connecticut. | 2,000 | 2,500 | 100,000 | 400,000 |
| Illinois. | 10,000 | 14,000 | 516,000 | 2, 000, 000 |
| Indiana | 7, 907 | 9,000 | 449,804 | 1,000, 000 |
| Iowa. | 5,712 | 8,820 | 217, 000 | 800,000 |
| Kentucky | 4,696 | 5,000 | 166,000 | 300,000 |
| Maine . | 4,000 | 6,000 | 150, 000 | 1,263,000 |
| Massachusetts .. | 4,675 | 7,352 | 226, 000 | 3,000, 000 |
| Michigan. | 3,414 | 6,000 | 215, 786 | 690,000 |
| New Hampshire.. | 2, 300 | 3,100 | 85, 000 | 255,000 |
| New Jersey. | 1,552 | 1,600 | 150,000 | 637,079 |
| New York | 12,000 | 15,703 | 984,695 | 4,381,000 |
| Ohio.... | 12,000 | 20,658 | 800,000 | 3, 000, 000 |
| Pennsylvania | 12,000 | 16,000 | 704, 000 | 3,600,000 |
| shode Misland. | 512 | 665 | 23, 000 | 200, 000 |
| Vernont. | 2,120 | 4,620 | 64, 000 | 192,000 |
| Wisconsin | 5,000 | 7,403 | 215,000 | 860,000 |
| Total.. | 90, 835 | 129,921 | 5,107, 285 | 22, 824, 079 |

ANNUAL TAXES, UNITED STATES, 1860.


* Returns for taxation incomplete.
$\dagger$ No returns for taxation.

PAUPERISM, CRIME, AND WAGES, 1860.

| STATES. | PAUPERISM. |  |  |  |  | crime. |  |  |  | wages. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Whole number of paupers rurported within the year. |  | Whole number on lst June. |  | Annual cost of support. | Whole number of criminals convicted within the year. |  | In prison on lat June. |  |  |  |  |  |  |  |
|  | Native. | Foreigu. | Nitive. | Forcign. |  | Native. | Foreign. | Native. | Foreign. |  |  |  |  |  |  |
| Alabama | 55.5 | 27 | $43 i$ | 18 | \$38,890 | 136 | 43 | 183 | 43 | \$12 41 | \$0 70 | \$0 96 | \$2 15 | \$208 | \$2 68 |
| Alkansas | 254 | 35 | 175 | 3 | 16,702 | 191 | 9 | 61 | 17 | 1425 | 78 | 104 | 224 | 191 | 248 |
| California | 613 | 1,570 | 105 | 188 | 99, 171 | 345 | 570 | - 336 | 546 | 3328 | 190 | 262 | 443 | 745 | 625 |
| Connecticut | 2,531 | 1,513 | 1,548 | 690 | 126, 355 | 6.5 | 818 | 449 | 197 | 1511 | 88 | 115 | 168 | 150 | 261 |
| Delaware | 551 | 191 | 331 | 116 | 22, 830 | 63 |  | 19 | B | 1066 | 61 | $\varepsilon 7$ | 149 | 92 | 205 |
| Florida | 152 | 16 | 105 | 2 | 4,654 | 24 | 9 | 13 | 2 | 1429 | 76 | 116 | 241 | 232 | 358 |
| Georgia | 1,408 | 43 | 1, 106 | 90 | 45, 161 | 217 | 34 | 77 | 34 | 1195 | 63 | 89 | 200 | 167 | 222 |
| Illinois | 1,658 | 2,970 | 707 | 1,149 | 196, 184 | 423 | 389 | 313 | 172 | 1372 | 78 | 105 | 176 | 146 | 217 |
| Indiana | 2,421 | 1, 144 | 1,120 | 469 | 151, 851 | 64.3 | 511 | 129 | 155 | 1371 | 73 | 98 | 165 | 128 | 209 |
| Iowa | 746 | 1, 419 | 322 | 361 | 83, 737 | 183 | 95 | 61 | 34 | 1318 | 73 | 99 | 174 | 127 | 208 |
| Kausas | 7 | 14 | 7 | 14 | 423 | 17 | 7 | 22 | 9 | 1612 | 82 | 122 | 207 | 182 | 290 |
| Kentucky | 975 | 290 | 749 | 150 | 71,603 | 289 | 311 | 147 | 85 | 1357 | 71 | 97 | 190 | 147 | 194 |
| Louisinua | 157 | 37 | 146 | 16 | 11,395 | 696 | 2,501 | 359 | 490 | 1700 | 97 | 139 | 281 | 336 | 352 |
| Maine | 7,133 | 1,813 | 4,147 | 471 | 226, 945 | 516 | 649 | 197 | 58 | 1434 | 85 | 105 | 152 | 132 | 206 |
| Maryland | 2,460 | 1,815 | 621 | 99 | 75, 113 | 250 | 33 | 99 | 17 | 971 | 58 | 84 | 150 | 117 | 238 |
| Massachusetts | 18,010 | 33,870 | 5,206 | 1,297 | 579, 397 | 4,440 | 8,292 | 1,495 | 1,184 | 1534 | 90 | 118 | 170 | 158 | 251 |
| Michigan | 4,235 | 4,869 | 679 | 744 | 113,227 | 530 | 341 | 505 | 252 | 1527 | 76 | 104 | 169 | 140 | 231 |
| Ninnesota | 110 | 240 | 39 | 117 | 26,871 | 14 | 19 | 16 | 16 | 1410 | 80 | 120 | 181 | 158 | 250 |
| Mississippj | 346 | 28 | 270 | 31 | 26,675 | 193 | 26 | 35 | 18 | 1666 | 85 | 126 | 2.47 | 225 | 292 |
| Missouri | 648 | 310 | 513 | 271 | 70,445 | 483 | 33 | 166 | 120 | 1363 | 71 | 98 | 192 | 147 | 201 |
| New Hampshire | 3,614 | 780 | 2,072 | 239 | 153,958 | 335 | 460 | 138 | 55 | 1434 | 79 | 103 | 152 | 163 | 207 |
| New Jersey | 2,871 | 5, 329 | 1,308 | 553 | 132, 646 | 797 | 848 | 124 | 91 | 1191 | 78 | 107 | 158 | 123 | 284 |
| New York | 79, 141 | 85,641 | 7,666 | 11, 549 | 1, 440,904 | 15,230 | 42,837 | 2,861 | 4,021 | 1319 | 74 | 102 | 162 | 125 | 224 |
| North Carolina. | 1,911 | 11 | - 1,422 | 9 | 83, 486 | 447 | 3 | 62 | 9 | 1037 | 54 | 77 | 156 | 108 | 184 |
| Ohio. | 3,811 | 2,142 | 5,700 | 8,392 | 312,109 | 1,932 | 4,898 | 265 | 358 | 1311 | 71 | 98 | 156 | 122 | 212 |
| Oregon | 24 | 26 | 15 | 10 | 13,155 | 20 | 9 | 6 | 7 | 3361 | 167 | 228 | 423 | 540 | 497 |
| Pennsylvania | 7,658 | 8,805 | 4,495 | 3,281 | 665, 396 | 2,516 | 414 | 756 | 405 | 1224 | 68 | 97 | 144 | 122 | 220 |
| Rhode Island | 637 | 471 | 445 | 168 | 42,785 | 258 | 460 | 100 | 81 | 1604 | 91 | 105 | 166 | 150 | 247 |
| Souih Carolina. | 1,605 | 35 | 1, 404 | 35 | 65, 242 | 119 | 22 | 57 | 31 | 1137 | 59 | 82 | 178 | 182 | 208 |
| Tennessee | 1,561 | 1,477 | 776 | 159 | 64,774 | 194 | $\square$ | 433 | 78 | 1194 | 59 | 84 | 185 | 128 | 186 |
| Texas | 127 | 12 | 108 | 14 | 12,849 | 183 | 31 | 65 | 40 | 1602 | 90 | 1. 25 | 249 | 250 | 292 |
| Vermont | 2,502 | 885 | 1,510 | 340 | 120,473 | 23 | 20 | 80 | 39 | 1414 | 79 | 104 | 161 | 131 | 200 |
| Virginia | 5,808 | 219 | 4,320 | 21.4 | 208, 649 | 192 | 416 | 163 | 26 | 1143 | 61 | 81 | 152 | 114 | 198 |
| Wisconsin | 2,516 | 2,740 | 815 | 3,149 | 126,500 | 212 | 542 | 172 | 181 | 1396 | 78 | 105 | 173 | 130 | 225 |
| Total in States | 158, 756 | 160, 787 | 50,383 | 32,408 | 5, 429, 555 | 32,766 | 65, 736 | 9,964 | 8,879 | 1473 | 81 | 111 | 197 | 185 | 256 |
| Columbia, District of . | 1,441 | 640 | 95 | 47 | 12,650 | 120 | 144 | 163 | 47 | 1600 | 80 | 100 | 215 | 155 | 265 |
| Dakota.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| , Nebraska | 8 | 22 | 3 | 3 | 724 | 8 |  |  |  | 1745 | 84 | 137 | 251 | 172 | 280 |
| New Mexico |  |  |  |  |  | 21 | 2 | 8 | 2 | 1454 | 70 | 102 | 237 | 218 | 427 |
| Utalu. |  | 1 | 1 |  | 344 | 14 | 10 | 5 | 3 | 2333 | 138 | 194 | 277 | 233 | 366 |
| Washington . | 5 | 2 | 1 | 1 | 1,870 | 4 | 11 | 3 | 12 | 4300 | 226 | 292 | 467 | 662 | 629 |
| Total in Territories. | 1,457 | 665 | 100 | 51 | 1.5,588 | 167 | 167 | 179 | 64 | 2286 | 119 | 165 | 289 | 288 | 394 |
| Total in States and Territor's . | 160, 213 | 161, 452 | 50, 483 | 32,459 | 5, 445, 143 | 32,933 | 65,903 | 10,143 | 8,943 | 1880 | 100 | 138 | 243 | 236 | 325 |




| STATES． | 101. |  | 102. |  | 103. |  | 104. |  | 105. |  | 106. |  | 107. |  | 108. |  | 109. |  | 110. |  | 113. |  | 115. |  | 116. |  | 117. |  | Total． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 岕 | 逆 | $\stackrel{\otimes}{\mathbb{x}}$ | \％ | $\frac{\text { む }}{\text { NJ N }}$ | 哭 |  | 号 | $\frac{\dot{9}}{\text { 品 }}$ | ¢ | $\stackrel{\dot{9}}{\underset{\sim 1}{d}}$ | 皆 | $\begin{aligned} & \text { む゙ } \\ & \text { む̈n } \end{aligned}$ | 产 |  | 芯 |  |  | $\frac{\text { ®゙ }}{\text { a゙ }}$ | 皆 | $\frac{\text { 囟 }}{\text { ® }}$ | 䔍 | 而 | 第 | $\stackrel{\text { む̈ }}{\text { gin }}$ | ¢ ¢ G ¢ | $\begin{aligned} & \text { ज゙ } \\ & \text { ज゙ } \end{aligned}$ | 管 | 邑 | 产 |  |
| Alabama ．．．．．．． |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 1 |
| Arkameas ．．．． |  |  |  |  |  |  |  |  | ．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Calitoruia．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Connecticut．．．．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Delawaro．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ．．． |
| Florida．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Georgia．．． |  |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  | ．．．． |  |  |  | 1 |  |  |  |  |  |  |  |  | 1 | 1 | 2 |
| nlinois．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Indiana．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Iown ．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Kadsas ．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Keutucky．． |  |  |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  |
| Louisiana． |  | 1 | 2 |  |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2 | 2 | 4 |
| Maine ．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Maryland．．． |  |  |  | 1 |  | 1 |  | 1 | 1 | 1 |  | 2 |  | 1 |  |  | ．．．．． |  |  |  |  | 1 |  |  |  |  |  |  | 1 | 8 | 9 |
| Massachusetts．． |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
| Mıchigan ．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Minnesota ．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mississippi．． |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  | 2 | 2 |
| Missouri ．．．． |  |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1. |  | 1 |
| New Hampshire．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New Jersey．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New York．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
| North Carolins．． | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  |  |  | 1 | 1 | 2 |
| Ohio．．．． |  | 1 |  | 1 |  | 1 |  |  | ．．．．． |  |  | ．．．．． | ．．．．． |  |  | ．．．．． |  |  |  |  |  |  |  |  |  |  | 1 |  | 1 | 3 | 4 |
| Oregon ．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pennsylvania |  |  |  |  | 1 | 1 |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  |  |  |  | 2 | 1 | 3 |
| Rhode Island |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| South Carolina． |  | 1. |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  |  |  |  | 1 |  |  |  |  |  |  |  |  |  | 3 | 3 |
| Tennessee ． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  | 1 | 1 |
| Texas．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vermont．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Virginia．． |  | 1 |  | 1 |  |  |  | 2 | 2 |  |  |  |  |  |  | 1 |  |  |  | 3 |  |  |  |  | 1 |  |  |  | 3 | 8 | 11 |
| Wisconsin ．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total States | 1 | 5 | 3 | 4 | 2 | 3 |  | 4 | 4 | 3 |  | 2 |  | 1 |  | 1 |  | 2 | 1 | 6 |  | 1 |  |  | 1 |  | 1 | 1 | 13 | 33 | 46 |
| District of Columbia ．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New Mexico ．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ＇Total Territorien ．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total States and Territories． | 1 | 5 | 3 | 4 | 2 | 3 |  | 4 | 4 | 3 |  | 2 |  | 1 |  | 1 |  | 2 | 1 | 6 |  | 1 |  |  | 1 |  | 1 | 1 | 13 | 33 | 46 |

UNITED STATES-PERSONS LIVING OVER 100 YEARS. INDIANS.


## ON THE COMBINATION OF STATISTICS FOR DETERMINING TIE AVERAGE RATE OF MORTALITY IN THE UNITED STATES.

All the statistics of mortality at the present time may be classed in four divisions.
To the first division belongs the enumeration of deaths made in connexion with the national decemial census. The Seventh Census, in 1850, was the first which introduced the schedules of mortality, on which were returned an aggregate of 323,272 deaths occurring in all parts of the United States, during the twelve months prior to June first of that year. With the names of the deceased were inserted the age at death, the sex, color and condition, the nativity, the occupation, and discase or cause of death. At the Eighth Census, in 1860, under instructions identical with the former, a total of 394,123 deaths were recorded by the enumerators; besides which, a minor portion, through forgetfulness or other causes, eseaped registry. For example, the census marshals gathered the statistics of but 12,250 deaths in New York city, while at the city inspector's office 23,788 deaths were recorded during the same period, illustrating the difference between a transient canvass and a permanent organization.

The second division comprises the reports of annual deaths, together with births and marriages, recorded under the laws of particular States. Thus Massachusetts, Connecticut, Rhode Island, New Jersey, Pennsylvania, Vermont, South Carolina, and Kentucky, has each its own system of registration. In some instances the annual returns are filled up, more or less, completely by inquiry from house to house at the end of the year; in other cases, the deaths are recorded at the time of their occurrence. The latter plan is adapted to give the best results, but requires the co-operation of numerous individuals, which it has been impossible thus far fully to secure. As an English statist has observed of the Massachusetts registry: "Their annual reports ane drawn up with great ability, and are only imperfect because the returns are incomplete." The Connecticut and Rhode Island reports convey the same intimation: "Every town sends in fair returns, though many country towns are still deficient in point of numbers of recorded facts." But improvements are gradually taking effect; it is a work of progress.

The third division cemprises the statistics of mortality in cities. Contrary to what would naturally be supposed, the registers of deaths in the great centres of trade have been among the first to attain to accuracy. Thus, the city of New York, taking advantage of its island position, enacted that ferry-masters, steamboat agents, railroad conductors, and all other agents in charge, who should allow a body to pass out of the city without a permit, should be punishable with a fine of $\$ 200$. By this well-appointed law, every death is reported either before or at the transit for interment; burials within the city limits having nearly ceased. The registrar observes that, "full records of deaths in the city extend back only to 1851. Anterior to that time the records are deficient to a considerable degree." And while correctness of numbers is attained, the returns are yet to be interpreted in vicw of the modifying effect of hundreds of thousands of foreign immigrants and transient visitors who remain in the Emporium for limited periods. In Philadelphia, the new registration law was put in operation on the 1st of June, 1800 ; since which time, the reports show a marked inprovement. The annual reports of the city of Providence also have a ligh reputation, and will ultimately form a valuable series. In the leading cities of the west a successful registry is yet to be organized.

The fourth division embraces the bills of mortality for special classes of population. Such are the statisties of pensioners, the medical statistics of the United States army, the recorde of life insurance companies, and of particular societies. In the regular army of the United States, the annual deaths in time of peace have averaged $2 \frac{1}{2}$ per cent. of the living. During the first year of the rebellion, the mortality from diseases and injuries rose to $6 \frac{3}{4}$ per cent. of the mean strength. But the rates of mortality have varied widely in different military districts, and, moreover, refer to a limited portion of the whole period of life.

In respect to life insurance, the Massachusetts insurance report for 1864 contains the mortuary experience of twenty five American companies for six years, embracing 4,123 deaths, with the ages and corresponding numbers living. Among this number, the annual deaths have been 0.962 , or a trifle less than one per cent. of the living. But the commissioners, judging from the mortality of the past. year, are led to anticipate a higher rate in future, and observe that, "through the great competition between the companies, or the admission of more hazardous risks, we may expect the mortality hereafter to approximate the rate of English companies, instead of remaining, as it now is, remarkably below it." In other words, a fair average is to be obtained only from a more extended collection.

It is scarcely necessary to remark in passing, that bills of mortality, prefiguring the frailty of life, and the ties which involve the "insurable interest," have also their moral, dramatic or picturesque associations. A happy illustration of the latter is the allegorical series, painted by the artist Cole, in four pictures, termed the Voyage of Life, and symbolizing the successive phases of childhood, youth, manhood, and old age.

Besides the four divisions of the statistics of mortality in the United States already mentioned, a few attempts have been made at different times to construct life tables from approximate data, as shown in the following summary :

Table I．－Comparative expectations of life．

| Age． |  |  |  |  |  | $\begin{aligned} & \text { Massachusetts, } \\ & \text { males. } \end{aligned}$ |  | Age． | $\begin{aligned} & \text { 品 } \\ & \text { 㡙 } \\ & \text { 品 } \\ & E \\ & \text { E } \end{aligned}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Years. } \\ 0 \end{gathered}$ | Years． | Years． | Years． <br> 39.8 | Years． <br> 36． 9 | Years． | Years． <br> 38.3 | Years． $40.5$ | Years． <br> 40 | $\begin{gathered} \text { Years. } \\ 26.0 \end{gathered}$ | Years． <br> 28.21 | Years． $27.9$ | Years． <br> 23.9 | Years． <br> 28.94 | Years． <br> 27.9 | Years． <br> 29.8 |
| 5 | 40.9 |  | 50.2 |  |  |  |  | 50 | 21.2 | 21.77 | 21.3 | 19.3 | 21.56 | 21.6 | 23.5 |
| 10 | 39． 2 |  | 47.1 | 46.4 | 49． 24 | 48.0 | 47.2 | 60 | 15.5 | 15． 79 | 15.0 | 14.6 | 14.55 | 15.6 | 17.0 |
| 15 | 36.2 |  | 43.0 | ．．．．． | 46． 03 | ．．．．．．． |  | 70 | 10．1 | 9.52 | 9.4 | 10.1 | 8． 64 | 10.2 | 11.3 |
| 20 | 34.2 | 36． 32 | 39.9 | 35.4 | 42.75 | 40.1 | 40． 2 | 80 | 5． 9 | 4． 96 | 5.0 | 7.1 |  | 5.9 | 6.4 |
| 30 | 30.3 | 32.20 | 34.0 | 29.0 | 36.00 | 34.0 | 35.4 | 90 | 3.7 | 2.34 | 2.9 | 5.0 |  | 2.8 | 3.0 |

From the present limited extent of research and literature of this kind in the United States，we derive the following explanation of the several columns：

The column headed New England expresses in years and decimal parts the future duration of life after attaining the ages stated in the first column respectively；the figures are copied from the life table of Dr．Wigglesworth，in the second volume of the Memoirs of the American Academy．Following the plan of Dr．Halley，this early table was based solely upon the records of 4,893 deaths，collected prior to 1789，in Massachusetts and New Hampshire．Without applying a correction for the rapid increase of population，the author very properly observes：＂By the bills it appears that the births are twice the death：consequently the expectations of life are less than just，especially at the younger periods of life．＂

The third column gives the expectation of life calculated from the United States Census of 1830，by J．Ingersoll Bowditch， esq．In the original memoir，published by the American Academy in 1833，he observes：＂From the enumerations made within forty years，it has been found that there has been an annual increase of about three per cent．If we apply to the interpolated numbers of the white inhabitants in 1830 a correction for this increase，the expectations of life will be nearly as stated．Below 20 years the numbers are irregular，which renders it impossible to form a satisfactory table for those years．＂

The fourth column contains the expectations of life in Massachusetts，as computed by E．B．Elliott，of Boston，from the State Census of population and deaths in 166 of the 331 towns of the commonwealth，for the year 1855．A limiting ratio of one annual death to sixty－three living was assumed，and all towns having a less rate of mortality were omitted from the calculation，of which a full account is published in the proceedings of the American Association for the Advancement of Science for 1857.

The fifth column exhibits the expectations of life in Baltimore，computed by Professor McKay，from the records of mortality and population in that city during 22 years，ending with 1848 ，published in the Merchants＇Magazine for 1850.

The sixth column，referring to insured lives，is copied from the tables prepared by Sheppard Homans，actuary of the Mutual Life Insurance Company of New York，from the experience of that company during fifteen years；the whole number of deaths being 750．In the memoir published by the company，the probable opinion is expressed that the mortality of assured lives as a class will be found to differ from that of the general population．

The seventh column for males，and the eighth for females，in Massachusetts，were computed by the writer of this from the National Census of population and deaths in that State，and published in a report of the Superintendent of the Census for the year 1852．As the returns of mortality were generally deficient in point of numbers，the prevalence of cholera in the census year was assumed to afford a species of compensation．Several tables on the same plan were also prepared for other sections of the country．

Since the publication of these last results nearly fourteen years have passed，and various cther plans of computation have been tried for determining the law of mortality with a higher degree of precision．In this respect the preferred mode of analysis about to be described，and applying the modern＂rule of least squares，＂it is believed will prove an acceptable contribution to the science of life statistics．Over an extensive country like the United States，the accurate registry of deaths， as before shown，must be a work of progress．Hence to know the true law of mortality，we must either await such progressive registration，or else resort to new methods of analysis and combination of the existing statistics，as here proposed．

For exhibiting the relations of mortality to the population，the Life Table is unsurpassed，and its fundamental form admits of easy explanation．Imagine a large number of infants，as 100,000 ，to be born alive on the same day，and that the numbers surviving at the end of each successive year have been accurately registered throughout the lifetime of that generation． Thus，in a first column let there be entered the years of age， $0,1,2,3,-105$ ．Opposite the age 0 ，let there be entered in a second column 100,000 ，and let the number of those that survive to the next birth－day be entered opposite the age 1 ，and so on to the oldest age．＇The limiting age will be about 105 years，more or less；for the few that ever exceed this age are very rare exceptions to the general series．

From such a table，or its fundamental column，the normal number dying or surviving，through any given portion of age， is readily obtained；also the expectation of life in years，the value of life annuities，and the premiums of life insurance；there are，besides，other useful and important applications．

Although the nature of the Life Table is correctly illustrated on the basis of 100,000 simultaneous births，yet in practice，

## AVERAGE RATE OF MORTALITY.

such tables are usually constructed from the ratio of annual deaths to the living at the different ages of life. These ratios are unmistakable elements, and furnish a sure foundation, when derived from so many years of full registration as will express the average mortality.

In a community where the births and deaths had continued equal in every year for a century, the proportions of population living at each year of age would coincide with those of its life table, presenting the example of "a stationary population." But if the annual births are unequal, with large changes by migration, the distribution of the aggregate population may become widely different from that of the Life Table, which latter still expresses the normal scale of mortality applied to individuals. 'The distribution, by ages, of the population of the United States, and its changes according to the Census, shown in Tables II, III, and IV, are therefore compatible with one law of mortality.

Table II.-Proportions of population at different ages and periods.

| ages. | white. |  |  |  | free coloned. |  | Slave. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1830. | 1840. | 1850. | 1860. | 1850. | 1860. | 1850. | 1860. |
| Under 5 years | 17.98 | 17.43 | 14.81 | 15.28 | 14.00 | 13. 53 | 16.87 | 16. 63 |
| 5 to 10 years. | 14.55 | 14.17 | 13.83 | 13.08 | 13.36 | 12.68 | 14.95 | 14. 67 |
| 10 to 15 years. | 12.42 | 12.09 | 12.28 | 11.55 | 12.04 | 12.34 | 13. 61 | 13.77 |
| 15 to 20 years. | 11. 10 | 10.91 | 10.89 | 10.59 | 10.08 | 10.81 | 11.15 | 11.43 |
| 20 to 30 years. | 17. 79 | 18. 14 | 18.55 | 18.30 | 17.85 | 17. 54 | 17.86 | 17.78 |
| 30 to 40 years. | 10. 90 | 11.59 | 12. 36 | 13.04 | 12. 71 | 12. 65 | 11.04 | 11.18 |
| 40 to 50 years. | 6.87 | 7.32 | 8.13 | ع. 48 | 8.73 | 9.17 | 6.86 | 7.12 |
| 50 to 60 years.. | 4. 30 | 4. 36 | 4.90 | 5. 20 | 5. 60 | 5. 74 | 3. 96 | 3.96 |
| 60 to 70 years. | 2. 53 | 2.45 | 2. 67 | 2.90 | 3. 23 | 3.31 | 2. 33 | 2. 30 |
| 70 to 80 years. | 1. 10 | 1.13 | 1.15 | 1.15 | 1. 45 | 1.44 | . 84 | . 79 |
| 80 to 90 years. | . 31 | . 32 | . 34 | . 30 | . 60 | . 53 | . 28 | . 25 |
| 90 to 100 years.. | . 04 | . 04 | . 04 | . 04 | . 20 | . 18 | . 08 | . 08 |
| Above 100 years.. |  |  |  | . 00 | . 08 | . 08 | . 05 | . 04 |
| Unknown | . 11 | . 05 | . 05 | . 09 | . 07 |  | . 12 |  |
| Total. | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Table III-Ratio of males to females at different ages and periods.

| AGES. | WHITE. |  |  |  | FREE COLORED. |  | SLave. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1830. | 1840. | 1850. | 1860. | 1850. | 1860. | 1850. | 1860. |
|  | As 100 males to- | $\begin{gathered} \text { As } 100 \\ \text { males to- } \end{gathered}$ | As 100 males to- | $\begin{gathered} \text { As } 100 \\ \text { males to- } \end{gathered}$ | As 100 <br> males to- | $\begin{gathered} \text { As } 100 \\ \text { males to- } \end{gathered}$ | $\begin{gathered} \text { As } 100 \\ \text { males to- } \end{gathered}$ | $\begin{aligned} & \text { As } 100 \\ & \text { males to- } \end{aligned}$ |
| Under 5 years. | 94. 75 | 94.7 | 96. 76 | 96.87 | 100.6 | 100.71 | 102.36 | 102.75 |
| 5 to 10 years. | 95.99 | 96.38 | 97.03 | 97.24 | 101.53 | 101.49 | 100. 32 | 100.47 |
| 10 to 15 years. | 95. 39 | 95. 12 | 96.00 | 95. 77 | 100.71 | 98. 70 | 96.94 | 95.45 |
| 15 to 20 years. | 104.02 | 104. 78 | 104.46 | 103.64 | 114.73 | 113.22 | 102.8 | 103.68 |
| 20 to 30 years. | 96.02 | 94. 78 | 94.08 | 96. 72 | 116. 72 | 118. 45 | 97.59 | 96.62 |
| 30 to 40 years. | 93.75 | 89.92 | 87.55 | 87.45 | 111.16 | 112.64 | 101. 74 | 101.00 |
| 40 to 50 years. | 96.79 | 93. 58 | 89.09 | 86.36 | 108.47 | 108. 72 | 101.49 | 98.73 |
| 50 to 60 years. | 97.48 | 96.92 | 92.15 | 89.00 | 106.89 | 109.99 | 94.65 | 95.17 |
| 60 to 70 years. | 97.2 | 99. 48 | 96.88 | 94.77 | 110.36 | 109. 78 | 95.98 | 95.47 |
| 70 to 80 years. | 100.98 | 100. 62 | 101.1 | 101.89 | 119.46 | 120.01 | 103. 96 | 101.89 |
| 80 to 90 years. | 110. 29 | 110.54 | 110.11 | 112.51 | 136. 71 | 156.22 | 108.27 | 115.28 |
| 90 to 100 years. | 123.62 | 128.87 | 123. 16 | 136.16 | 169.28 | 161. 16 | 121.63 | 129. 13 |
| Above 100 years. | 79.07 | 66.38 | 120.45 | 138. 78 | 200.87 | 188.28 | 135. 15 | 133.98 |
| Unknown |  |  | 44. 09 | 78. 76 | 90.67 | 111.76 | 97. 33 | 119.18 |
| Total.. | 96.4 | 95.6 | 95.0 | 94.85 | 108.17 | 108. 52 | 49.95 | 99.48 |

Table IV.-Decennial increase per cent. at different ages and periods.

| AGES. | white. |  |  | FREE COLORED. | St,ave. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1830 to 1840. | 1840 to 1850. | 1850 to 1860. | 18.50 to 1860. | 1850 to 1860. |
| Under 5 years. | 30.57 | 17.07 | 42. 21 | 8.38 | 20.73 |
| 5 to 10 years | 31. 20 | 34.47 | 30.52 | 6.56 | 20.10 |
| 10 to 15 years. | 31.14 | 39.98 | 29.69 | 15. 28 | 23.97 |
| 15 to 20 years | 32. 39 | 37.50 | 34.17 | 20.45 | 25.51 |
| 20 to 30 years | 37.39 | 40.83 | 36. 05 | 10. 33 | 21.87 |
| 30 to 40 years. | 43. 33 | 46. 88 | 45. 48 | 11. 78 | 23.97 |
| 40 to 50 years | 43.85 | 52.96 | 43.95 | 17. 89 | 27. 10 |
| 50 to 60 years. | 36. 78 | 54.7\% | 46. 23 | 14.94 | 22.47 |
| 60 to 70 years | 30. 46 | 49.98 | 49.95 | 14.96 | 20.87 |
| 70 to 80 years | 38. 33 | 39.51 | 38.53 | 11.40 | 15. 88 |
| 80 to 90 years. | 37.31 | 43. 83 | 23.07 | 1. 67 | 9.12 |
| 90 to 100 years. | 25.72 | 42. 07 | 19.89 | 0. 59 | 12.82 |
| Over 100 years. | 46. 75 | 0.51 | 17.84 | 7.58 | 10.07 |
| Total. | 34. 72 | 37. 74 | 37.87 | 12.33 | 23. 39 |

Table II very clearly shows that the proportion of children and youth under twenty years has been gradually diminishing, while that of adults from twenty to eighty has been increasing; which is due chiefly to the vast immigration since 1840 . Another frature is the notable deficiency at about the age of sixty-five, in the column of 1840 . These persons were born in the years adjacent to 1775; and a deficiency of births by the war of the Revolution is thas ind cated.

Table IV more explicitly confirms this last iuference by less rates of increase in the series referring to that generation, as $30.46,39.51,23.07$. On the other hand, the maximum rates of the three columns, $43.49,54.72,49.95$, rising above the changes of immigration, unitedly refer to the generation born about twenty years after, or about 1795, as attended with the greatest increase of births. The figures also imply, with a trace of geological inference, an antecedent increase of marriages and of general prosperity. On turning to Seybert's Statistical Annals, p. 59, we find the following corroborative sketch of that period, here condensed:
"The most memorable of revolutions was commenced in France in 1759. The wars consequent upon that event created 8 demand for our exports, and invited our shipping for the carrying trade of a very considerable portion of Europe. We not only carried the colonial productions to the several parent states, but we also became the purchasers of them in the French, Spanish, and Dutch colonies. A new era was established in our commercial history ; the individuals who partook of these advantages were numerous. We seemed to have arrived at the maximum of human prosperity."

Without dwelling upon other features less clearly traced in the statistical tables of the Census, we may yet observe on Table III, that between the ages of 15 and 20 , too many females, and perhaps too few males, are included from the adjacent ages. The series of numbers uniformly indicate the greater longevity of females above that of males, in old age.

In the next place let us glance at the statistics of foreign immigration, observing especially the disti ibntion of ages.
Table V.-Statement of the number of alien passengers arriving in the United States by sea from foreign countries from September 30, 1819, to December 31, 1860.

| Year. | Males. | Females. | Sex not stated. | Total. | Year. | Males. | Females. | Sex not stated. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year ending Septem. 30, 1820... | 4,871 | 2,393 | 1,121 | 8,385 | Year ending Decem. 31, $1842 .$. | 62,277 | 41,907 | 381 | 104,565 |
| 1821.. | 4,651 | 1,636 | 2,840 | 9, 127 | First three quarters of 1843.. | 30, 06, | 22, 424 | 3 | 52,496 |
| 1822.. | 3,816 | 1,013 | 2,082 | 6,911 | Year ending Septem. 30, 1844.. | 44, 431 | 34, 184 |  | 78, 615 |
| 1823.. | 3,598 | 848 | 1,908 | 6,354 | 1845.. | 65, 015 | 48, 115 | 1,241 | 114, 371 |
| 1824.. | 4,706 | 1,393 | 1,813 | 7,912 | 1846.. | 87, 777 | 65, 742 | 897 | 154, 416 |
| 1825.. | 6,917 | 2,959 | 323 | 10, 199 | 1847 .- | 136, 086 | 97, 917 | 965 | 234, 968 |
| 1826.. | 7,702 | 3, 078 | 57 | 10,837 | 1848.. | 133, 906 | 92, 149 | 472 | 226,527 |
| 1827.. | 11,803 | 5,939 | 1, 133 | 18,875 | 1849.. | 177, 232 | 119, 280 | 512 | 297, 024 |
| 1828.. | 17, 261 | 10,060 | 61 | 27,382 | Year ending Septem. 30,1850.. | 196, 331 | 112,635 | 1,038 | 310,004 |
| 1829.. | 11,303 | 5, 112 | 6, 105 | 22,520 | Quarter ending Dec. 31, 1850.. | 32, 990 | 26,805 | 181 | 59,976 |
| 1830.. | 6,439 | 3,135 | 13,748 | 23, 322 | Year ending Decem. 31, $1851 .$. | 217, 181 | 162, 219 | 66 | 379,466 |
| 1831.. | 14,909 | 7,724 |  | 22,633 | 1852.. | 212,469 | 157, 696 | 1,438 | 371,603 |
| 1832.. | 34,596 | 18,583 |  | 53,179 | 1853.. | 207,958 | 160,615 | 72 | 368,645 |
| Quarter ending Dec. 31, 1832.. | 4,691 | 2,512 | 100 | 7,303 | 1854.. | 256, 177 | 171, 656 |  | 427, 833 |
| Year ending Decem. 31, 1833.. | 41,546 | 17,094 |  | 58,640 | 1855.. | 115, 307 | 85, 567 | 3 | 200, 877 |
| 1834.. | 38,796 | 22,540 | 4,029 | 65,365 | 1856.. | 115,846 | 84,590 |  | 200,436 |
| 1835.. | 28, 196 | 17,027 | 151 | 45, 374 | 1857.. | 146, 215 | 105, 091 |  | 251,306 |
| 1836.. | 47,865 | 27, 553 | 824 | 76, 242 | 1858.. | 72, 824 | 50, 002 | 300 | 123,126 |
| 1837.. | 48,837 | 27,653 | 2,850 | 79,340 | $1859 .$. | 69, 161 | 51,640 | 481 | 121, 282 |
| 1838.. | 23, 474 | 13,685 | 1,755 | 38,914 | 1860.. | 88,477 | 65, 077 | 86 | 153,640 |
| 1839.. | 42,932 | 25, 125 | 12 | 68, 069 |  |  |  |  |  |
| 1840.. | 52,883 | 31, 132 | 51 | 84, 066 |  |  |  |  |  |
| 1841.. | 48,082 | 32, 031 | 176 | 80,289 | Total.... | 2,977, 603 | 2,035,536 | 49, 275 | 5, 062, 414 |

Table VI.-Distribution of ages on arrival.

| ages. | number of ages stated from 1820 to 1860. |  |  | proportions. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males. | Females. | Total. | Males. | F'ernales. | 'Total. |
| Crises 5 | 218,417 | 200, ¢й\% | 419, 693 | 4. 143 | 3. 806 | 7.949 |
| 5 and under 10 | 199, 704 | 180, 606 | 380, 310 | 3. 788 | 3. 42.5 | 7.213 |
| 10 ant under is | 194, 580 | 166,833 | 361, 113 | 3. 691 | 3. 164 | (i. 85.5 |
| 15 and under 2) | 404, 338 | 349,755 | 754,093 | 7. 669 | 6. 133 | 14.302 |
| 20 and under 25 | 669, 853 | 408, 9\%4 | 1,098, 827 | 12. 706 | ع. 1336 | 20.842 |
| 25 and unter 30 | 576,822 | 209, 554 | 846, 376 | 10.940 | 5.112 | 16.052 |
| 30 and under 35 | 352, 619 | 163, 778 | 516,397 | 6. 688 | 3. 106 | 9. 794 |
| 35 and nyder 40 | 239, 468 | 114, 165 | 353, 633 | 4. 542 | 2. 165 | 6. 707 |
| 40 and upwards. | 342, 022 | 200, 322 | 542, 344 | 6. 487 | 3. 799 | 10.286 |
| Total. | 3,197, 823 | 2, 074, 663 | 5, 272, 486 | 60.654 | 39.346 | 100.000 |

From the foregoing table it will be seen that the distribution is materially different from that of a settled population ; the females are less than the males in the ratio of two to three; almost preciscly one-half of the total passengers are between fifteen and thirty years of age. It will further be noted that the sexes approach nearest to equality in children and the youthful ages, as would naturally be expected in the migration of families; while from twenty-five years of age to forty the male passengers are double the number of females. The total distribution of ages has never varied very materially from the average, as appears from the following table:

Table VII.-Total proportions for different periods.

| AGES | 1820 to 1830. | 1830 to 1840. | 1840 to 1850. | 1850 to 1860. | 1820 to 1860. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| T'ader 5. | 6. 904 | 8.581 | 8. 284 | 7. 674 | 7. 949 |
| 5 and under 10. | 5. 763 | 7.552 | 7. 434 | 7.077 | 7.213 |
| 10 and under 15. | 4. 568 | 7.817 | 7. 564 | 6. 328 | 6.855 |
| 15 and under 20. | 11.052 | 11.830 | 13. 059 | 15. 762 | 14.302 |
| 20 and under 25. | 22.070 | 19. 705 | 21. 518 | 20.617 | 20. 842 |
| 25 and under 30. | 19.574 | 16.661 | 15. 722 | 15. 944 | 16. 052 |
| 3) and under 35. | 10. 194 | 10.215 | 9. 914 | 9, 609 | 9. 794 |
| 35 and under 40. | 8. 171 | 7.875 | 6. 563 | 6. 466 | 6. 707 |
| 40 and upwards. | 11. 704 | 9.834 | 9. 942 | 10. 523 | 10. 286 |
| Total | 100.000 | 100.000 | 100.000 | 100.000 | 100.000 |

In table V, if we separate the numbers arriving between the years 1830 and 1860 into three decades to be added together year by year; that is, the numbers arriving in 1831, 1841, and 1851 in one sum, those in 1832, 1842, and 1852 in another sum, and so on; the ten sums will be to one another as the following percentages to a total of 100 :

| (1) | ${ }^{(2)}$ | (3) | ${ }^{(4)}$ | (5) | (6) | (7) | (8) | (9) | (10) |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9.9 | 10.9 | 10.2 | 11.8 | 7.4 | 8.9 | 11.6 | 8.0 | 10.0 | 11.3 |

The sum of the first five is to the sum of the last five as 50.2 is to 49.8 , which is nearly a ratio of equality. An inspection of the numbers leads to the important inference that in the mean of the three decades the foreign arrivals may be regarded as nearly equal and uniform in each year; the falling off in numbers since 1854 compensating for the previous increase.

With regard to Table VII, we depend on the similarity of the columns to prove, first, that the last column represents the general distribution of ages at arrival, to the year 1860 . This continued similarity and the immensity of the number leads us, secondly, to retain the proportions of the last column without change for the comparatively small number of our own people who have travelled abroad, or, for the return of foreigners to their own land, (who doubtless preserve nearly the same distribution of ages,) or for any other supposable corrections. To this approximate supposition the "rule of least squares " will be hereafter applied in such manner as to leave but a very slight trace of possible error.

After immigration, let us next recur to the more precise statistics of population and the distribution of mortality by ages.

## Table VIII.-Mortality of American cities.

ANNUAL DEATHS PER CENT. TO 100 LIVING AT EACH PERIOD OF AGE.


In Philadelphia, the returns of the first cightecn months, before the new law, were corrected by assuming that the deaths of the first 26 weeks should have the same ratio to those of the last 26 weeks of the year 1860 as in those of 1861 , \&c.; giving an annual average of 12,342 deaths, without the still-born. The percentages for Baltimore were found by regarding the population in 1850 and in 1860 as the first and the eleventh terms of a geometrical progression; the sum of the cleven terms being the proper divisor of the deaths in each period of age. For Boston, the population was averaged from three enumerations, in 1850, 1855, 1860 ; for Providence, from two, in 1855 and 1860 . And in obtaining the general average of the last column, or greater precision, the mean of males and females in New York was added to the sum of the rest at the same age.

Table IX.-Deaths per cent. by United States Census.

| dgLs. | Aggregate population, 1860. | Factor of semiaunual increase. | Aggregate denths, 1860. | Deaths per cent., aggregate. | Deaths per cent whites. | Deaths per cemp. in 1 R.50-whites. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-5 | 4, 842, 303 | 1.0164 | 169, 025 | 3. 5478 | 3. 2823 | 3.43 |
| $5-10$ | 4, 171,039 | 1.0127 | 27,523 | 0. 6682 | 0. 6630 | 0.66 |
| $10-15$ | 3,720, 674 | 1. 0127 | 13,173 | 0. 3586 | 0. 3210 | 0.44 |
| 15-20 | 3,361,349 | 1.0143 | 17,456 | 0. 5268 | 0.4770 | 0. 58 |
| 20-25 | 5,726, 270 | 1.0147 | 21, 020 | 0. 6985 | 0. 6403 | ) 0.88 |
| 25-30 | 5,720, $2 \times$ | 1.014 | 19, 091 | 0. 7247 | 0. 7235 | 0.8 |
| $30-35$ | 4, 021, 123 | 1. 0178 | 31, 733 | 0.7402 | 0. 7669 | 1. 04 |
| $35-40$ | 4,021,123 | 1.0178 | 31, 2.3 | 0.8795 | 0. 8002 |  |
| 40 - 50. | 2, 614, 261 | 1.0175 | 24,079 | 0.9373 | 0.9056 | 1.24 |
| $50-60$ | 1, 585, 846 | 1.0180 | 20,450 | 1. 3128 | 1. 2700 | 1. 60 |
| 60 - 70 | 888, 770 | 1.0190 | 20, 168 | 2. 3123 | 2. 2340 | 2.71 |
| 70-80 | 348,862 | 1. 0153 | 16, 934 | 4. $92 \times 7$ | 4.9240 | 5.34 |
| $80-90$ | 93,535 | 1. 0045 | 91, 62:2 | 10.3850 | 11.62.50 | 11. 10 |
| $30-$ | 16,716 | 1.0080 | 2,864 | 17.2710 | 18. 2170 | 18.97 |
| Lukuown | 52,573 |  | 985 |  |  |  |
| Total.. | 31, 443, 321 | 1.0153 | 394, 123 | 1. 2727 | 1.2000 | 1.37 |

By dividing the population in 1860 by that of 1850 , and taking the twentieth root of the quotient, by the aid of logarithms, the semi-anuual factor in the third column was obtained. The population in the second column divided by this factor will give the population as it was six months previous to the date of the census, or at the middle of the consus year. By this result, dividing the deaths in the next column, we obtain the deaths per cent. of the whole population in the fifth column. In the same way were found the percentages for the white population separately in 1860 and in 1850, given in the last two columns. From the age of twenty to forty, the population and deaths in 1860 were interpolated to five-year periods. It will also be noted that owing to the prevalenec of cholera in the year 1849, the corresponding percentages of mortality are larger than those of 1860, especially in middle life.

But iu what manner may the deficient percentages of the census best be corrected? May not a constant factor serve the purpose? In the hundreds of thousands enumerated over the vast territory of the United States, may not mutual compensations
occur, so that the numbers omitted shall be proportional to the numbers returned? In pursuance of this hypothesis, let the column of percentages be multiplied by an arbitrary factor, found by dividing 3,435 by the sum of the three decennial percentages from the age of twenty to fifty, and let comparisons be then instituted with similar results of the permanent registration in particular States. The close similarity of the independent columns shown in Table X, above five years of age, strikingly confirms the important hypothesis above proposed.

Table X.-Proportionality of deaths per cent.


* Over 90.

Here the column for five cities is simply copied from the preceding table. For Massachusets, the mean of the deaths in nine years was divided by the mean population enumerated in 1850,1855 , and 1860 , the middle being the State census; these quotients were next multiplied by 1,043 , the factor stated near the foot of the column. The columns for Rhode Island and Connecticut were found in a similar way; those for the white and for the total population of the United States were obtained from Table IX, by multiplication with the two factors stated. And the column representing the Carlisle table was derived from Milne's Treatise on Annuities, vol. ii, pp. 404, 405. The total deaths noted at the foot of the columns will afford an idea of the extent of the respective observations.

Although the registry of deaths in several of the large cities is claimed to be very nearly exact, yet it is evident from inspection that the general course of mortality from youth to old age, in metropolitan life, is peculiar, and unlike that of the country at large. With this general remark we pass over to the columns for the three States, observing that their mean remarkably agrees with that of the last two columns for the United States, which establishes the doctrine of proportional correction, except under five years of age.

After careful comparison, the last two columns will be admitted to furnish a reliable basis for determining the true percentages of mortality in the whole United States. In deference to the superior precision of the columns for Carlisle, England, ahd Massachusetts, indicated by their factors, we adopt the last column, and recurring to its original in Table IX, fifth column, we have only to amend the extremes by adding, for indicated omissions in the registry of mortality of infants, about one-third part of the percentage "under five." Also the percentage from " 70 to 80 " is increased by one-thirtieth part, and that from " 80 to 90 " by one-fourteenth part, in order to change to the rate of the white population as being more correctly known in old age. In this manner an adjusted scale is marked out for the white population, which, multiplied by a factor to be presently determined, will give the true scale of mortality which has prevailed in the United States.

In this place we may determine in advance the mean percentage of mortality above the age of forty, with reference to the aggregate of population, to be employed hereafter.

Thble XI.-Above the age of forty.

| Agre. | Census of whites, 1830, 1840, 1850, 1860. | Deaths per cent. | Products $\div 100$ |
| :---: | :---: | :---: | :---: |
| $40-50$. | 8,263, 170 | 0.9372 | 77, 443 |
| $50-60$. | 5, 008, 075 | 1.3128 | 65, 745 |
| 60-70. | 2, 785, (4) | 2. 3123 | 64, 401 |
| $70-80$ | 1, 195,805 | 5. 0930 | 60, 901 |
| $80-90$. | 336,592 | 11. 1270 | 37,452 |
| Over 90 | 46,758 | 18.1750 | 8,499 |
| Over 40 | 17,635,481 | 1.7830 | 314,441 |

In each decade of ages the population is multiplied by its percentage; the sum of the products being divided by the sum of population gives 1.7830 , the mean percentage above forty years.

Having thus far examined the statisties, we now proceed to the theory of their combination. But the further course of the investigation has required the application of the principles of the higher mathematics, extending to a considerable length. By successive approximations, gaining one point after another, a satisfactory degree of precision has been attained in the following table.

Comparing the result with other life tables, we find that it lies between those of continental Europe and one for English healthy life in selected counties; but it ranges decidedly above the general table for England and Wales, which is attributed chiefly to the larger proportion of the British nation that reside in manufacturing towns and cities. And so far as correct statistics can be obtained in very large numbers, the average duration of life in the United States is found to be above that of any other nation.

Table XII.-Life table for the white population of the Inited States.

|  |  |  |  |  |  |  |  |  | 薷 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Years. |  |  | Years. | Years. |  |  | Years. | Years. |  |  | Years. | Years, |  |  | Years. |
| 0 | 100, 000 | 14, 808 | 43.06 | 27 | 62, 247 | 630 | 36.92 | 54 | 44, 328 | 793 | 19.27 | 80 | 12, 135 | 1,455 | 5. 54 |
| 1 | 85, 192 | 5,244 | 48. 29 | 28 | 61, 611 | 637 | 36.30 | 55 | 43, 535 | 812 | 18.61 | 81 | 10,680 | 1,402 | 5. 26 |
| 2 | 79,948 | 2,703 | 50.42 | 29 | 60,974 | 637 | 35.68 | 56 | 42,723 | 838 | 17.95 | 82 | 9,278 | 1,308 | 4.93 |
| 3 | 77, 245 | 1,729 | 51.28 | 30 | 60,337 | 637 | 35.06 | 57 | 41,885 | 875 | 17.30 | 83 | 7,970 | 1,196 | 4.66 |
| 4 | 75,516 | 1,216 | 51.33 | 31 | 59,700 | 637 | 34.41 | 58 | 41,010 | 910 | 16.66 | 84 | 6,774 | 1,086 | 4. 40 |
| 5 | 74,300 | 1,007 | 51.16 | 32 | 59,063 | 638 | 33. 77 | 59 | 40,100 | 943 | 16.03 | 85 | 5,688 | 976 | 4.14 |
| 6 | 73, 293 | 793 | 50.85 | 33 | 58, 425 | 638 | 33.12 | 60 | 39, 157 | 970 | 15.40 | 86 | 4,712 | 865 | 3. 90 |
| 7 | 72,500 | 671 | 50.41 | 34 | 57, 787 | 638 | 32. 18 | 61 | 38, 187 | 1,010 | 14.78 | 87 | 3,847 | 754 | 3. 66 |
| 8 | 71, 829 | 559 | 49.87 | 35 | 57, 149 | 639 | 31.83 | 62 | 37, 177 | 1,045 | 14.16 | $\varepsilon 8$ | 3,093 | 650 | 3. 43 |
| 9 | 71, 270 | 474 | 49.26 | 36 | 56,510 | 6.10 | 31. 19 | 63 | 36, 132 | 1,075 | 13.56 | 89 | 2,443 | 562 | 3.21 |
| 10 | 70,796 | 387 | 48.58 | 37 | 55,870 | 642 | 30.55 | 64 | 35, 057 | 1,120 | 12.96 | 90 | 1,881 | 473 | 3.02 |
| 11 | 70,409 | 334 | 47.85 | 38 | 55, 228 | 643 | 29. 90 | 65 | 33,937 | 1,165 | 12.37 | 91 | 1,408 | 373 | 2.86 |
| 12 | 70,075 | 309 | 47.07 | 39 | 54,585 | 644 | 29. 26 | 66 | 32,772 | 1,215 | 11.79 | 92 | 1,035 | 287 | 2.71 |
| 13 | 69,766 | 324 | 46. 28 | 40 | 53,941 | 645 | 28. 62 | 67 | 31,557 | 1,276 | 11.23 | 93 | 748 | 217 | 2. 56 |
| 14 | 69, 442 | 354 | 45. 50 | 41 | 53, 296 | 646 | 27.87 | 68 | 30, 281 | 1,345 | 10.68 | 94 | 531 | 161 | 2.39 |
| 15 | 69, 088 | 430 | 44.73 | 42 | 52,650 | 649 | 27.26 | 69 | 28,936 | 1,420 | 10.16 | 95 | 370 | 124 | 2. 23 |
| 16 | 68,658 | 459 | 44.00 | 43 | 52,001 | 652 | 26.59 | 70 | 27, 516 | 1,480 | 9. 66 | 96 | 246 | 87 | 2. 10 |
| 17 | 68, 199 | 494 | 43. 29 | 44 | 51,349 | 660 | 25.92 | 71 | 26, 036 | 1,515 | 9.18 | 97 | 159 | 59 | 1.98 |
| 18 | 67, 705 | 533 | 42.61 | 45 | 50,689 | 666 | 25.25 | 72 | 24,521 | 1,535 | 8. 71 | 98 | 100 | 40 | 1.85 |
| 19 | 67, 172 | 576 | 41.94 | 46 | 50, 023 | 672 | 24.58 | 73 | 22,986 | 1,556 | 8.25 | 99 | 60 | 26 | 1. 75 |
| 20 | 66,596 | 590 | 41.30 | 47 | 49,351 | 680 | 23. 92 | 74 | 21,430 | 1,565 | 7.82 | 100 | 34 | 14 | 1. 71 |
| 21 | 66, 006 | 605 | 40. 67 | 48 | 48, 671 | 690 | 23.25 | 75 | 19,865 | 1,585 | 7.40 | 101 | 20 | 9 | 1.51 |
| 22 | 65,401 | 620 | 40.04 | 49 | 47,981 | 760 | 22.60 | 76 | 18, 280 | 1,570 | 6.99 | 102 | 11 | 5 | 1.41 |
| 23 | 64,781 | 630 | 39.41 | 50 | 47, 281 | 711 | 21.94 | 77 | 16, 710 | 1,555 | 6. 61 | 103 | 6 | 3 | 1.17 |
| 24 | 64, 151 | 633 | 38.79 | 51 | 46,570 | 728 | 21.27 | 78 | 15, 155 | 1,525 | 6. 24 | 104 | 3 | 2 | 0.83 |
| 25 | 63, 518 | 635 | 38.17 | 52 | 45,842 | 748 | 20.60 | 79 | 13, 630 | 1,495 | 5.88 | 105 | 1 |  | 0.50 |
| 26 | 62,883 | 636 | 37.54 | 53 | 45,094 | 766 | 19.93 |  |  |  |  |  |  |  |  |

## THE FISHERIES.

## THE FISHERIES.

The total product of the fisheries of the United States, including the whale fishery in 1860, according to the official returns, was upwards of thirteen millions of dollars, $(\$ 13,664,805)$-an increase of more than thirty per cent. over their value in 1850 . Considerably more than one-half of this amount, or $\$ 7,749,305$, was the proceeds of whale fishing, and $\$ 4,183,503$, or nearly one-third of the whole, represented the value of cod, mackerel, and herring, \&c., taken in that year. The value of the white fish taken in the northern lakes was $\$ 464,479$; more than half of which was returned from Michigan. The shad fishery yielded a product of $\$ 321,052$-North C'arolina being the largest producer. Of oysters, the value taken was $\$ 756,350$, and $\$ 51,500$ was the value of salmon caught, principally in the rivers of the Pacific coast.

These returns by no means represent the actual value of this ancient and profitable industry of our maritime States. It is well known that great numbers of the population bordering on our seaboard and lake fronts are accustomed to divide their time between fishing, farming, and other employments, on land or water. Being employed for a few weeks only in a certain branch of the fishery, and the remainder of the year as farmers, mechanics, or sailors, the product of their fishing veutures is often overlooked. Other causes contribute to render the statistics of this industry necessarily more or less partial and defective.

The statistics of the deep-sea and river fisheries, exclusive of the whale trade, embrace the products of 1,524 establishments, and amounted to $\$ 5,915,500$. Of these, 1,053 belonged to the eastern and middle States, and employed an aggregate capital of $\$ 3,898,606$ and 13,699 hands, the product of which was $\$ 4,756,766$. The western lake States returned 248 fishing establishments, with a capital of $\$ 294,219$, which employed 1,274 hands, and yielded a return of $\$ 583,241$. Virginia, North Carolina, Florida, Alabama, and Texas numbered 206 establishments, with a capital of $\$ 252,002$, and an aggregate product of $\$ 400,556$. California, Oregon, and Washington Territory reported seventeen concerns, having collectively a capital of $\$ 70.420$ and 244 hands engaged in taking fish to the value of $\$ 174,937$. Of the aggregate returns, $\$ 6,734,955$, the product of the whaling business, and $\$ 2,637,604$, the value of other branches, making together $\$ 9,163,842$, or 70 per cent. of the total value, was the result of the maritime industry of Massachusetts alone. The latter sum was the product of 169 fishing establishments, whose capital amounted to $\$ 2,520,200$, the raw material consumed amounted to $\$ 452,778$, and the hands employed to 7,642, (twenty of them females,) whose labor was valued at $\$ 1,220,439$.

This favorite pursuit of the enterprising people of Massachusetts has made Boston, which has been more than two and a quarter centuries engaged in it, the principal fish-distributing market of the Union. It has also raised the port of Gloucester, which has been still longer in the business, to the third rank among New England seaports in the amount of its foreign commerce, and placed it in advance of all other towns in the Union, if not in the world, in the amount of tonnage employed in the domestic fisheries. This town owns nearly one-third of all the tounage of the State employed in that industry, and distributes the products to all the large cities of the United States and to foreign countries.

Maine holds the second rank in respect to the value of its fisheries. The State returned nearly double the number of fishing establishments of any other, 350 , whose capital was $\$ 687,001$; these employed 3,595 hands, and returned a product of $\$ 1,008,689$, against $\$ 569,876$ in 1850 .

Connecticut numbered 145 fishing establishments, employing a capital of $\$ 254,685$ and 690 hands, the product of whose labor was $\$ 288,589$.

New York had 82 concerns engaged in fishing, 43 of them for oysters, whose aggregate capital was $\$ 74,000$ and their product $\$ 151,040$, much the larger part of which was the value of oysters taken. The returns from this State were much below those of 1850 , when the proceeds of the fisheries was $\$ 353,775$.

New Jersey returned 160 establishments in the oyster trade and 32 in other branches, whose aggregate capital was $\$ 209,795$ and their product $\$ 433,225$, chiefly in oysters.

Virgiuia employed 130 fishing establishments in the oyster and 28 in the shad fishery, whose collective investments were $\$ 133,490$ and their annual products $\$ 207,442$-about two-thirds of the latter being the value of oysters taken.

North Carolina had 32 concerns employed in fishing, chiefly for shad and herring, to the value of $\$ 117,259$.
The fisheries of Florida amounted to $\$ 68,952$, and included 6,625 quintals of codfish, the balance being chiefly shad and herring.

California employed nine establishments in the salmon, white fish, and oyster fisheries, the value of which was $\$ 95,940$.
Washington Territory returned a total value of fish taken equal to $\$ 65,547$, two-thirds of which amount was by a single oyster-house, which employed 100 men and a capital of $\$ 18,000$, the balance being the value of 1,800 barrels of salmon taken.

In the whale fishery there was a slight falling off from the value returned in 1850 . This branch nevertheless employed in four States 422 establishments and a total capital of $\$ 13,292,060$. The cost of raw material employed in it was $\$ 2,789,195$, and the number of hands 12,301 , whose wages amounted to $\$ 3,509,080$. The aggregate value of the proceeds of this fishery was $\$ 7,749,305$. Further remarks upon this branch of industry will be found under a separate heading.

Almost from the first discovery of this continent the attention of Europeans was attracted by the abundance of fish swarming on the Atlantic coast of America. The Bank and shore fishery of Newfoundland was commenced immediately after the discovery of the island by Cabot, in 1497, chiefly by French, Spanish, and Portuguese from Normandy and the bay of Biscay. In 1517, when the first English ship visited the Grand Banks to fish, those countries had fifty sail engaged in the business. In 1615 England, having abandoned in part the coasts of Iceland, had 250 ships of 15,000 tons, and the French and Biscayans 400 ships at Newfoundland. By the peace of Utrecht, in 1713, the French were restricted in their fishing privileges in America, and the fishery fell more into the hands of England and her American colonies. On the final surrender of Cape Breton, in 1759, the French were nearly excluded from the American coast fisheries, Great Britain and her colonies dividing the business until the Revolution dissolved the partnership, leaving, however, to the United States, by treaty, the right of fishing on the British-American coasts.

Thus early commenced, and gradually extended to the St. Lawronce and more western coasts, the fisheries continued to be fostered by France and England as a profitable industry, and especially as a training sclool for seamen. Both nations, more particularly the former, encouraged them by bounties and other legislative measures of the most liberal character.

The first ad̉enturers to our own shores were led by the glowing and often exaggerated accounts of the wealth and maritime consequence which accrued to the Dutch, and other European nations, early in the 17th century, from their whale, cod, and herring fisheries in the northern seas, to count much upon the fisheries as a source of profit. In this they were aided also by the vague notions then prevalent of the unexampled richness of all natural resources in America. In these expectations they were not altogether disappointed. The first English statute relating to America is said to have been enacted for the protection of British fishermen on this coast from the exactions of the admiralty.

The shore fishery of New England may be said to have commenced in 1602, when Bartholomew Gosnold explored the coast and fished for cod near the eape, which he named from that circumstance. In 1614 Captain John Smith, in his first voyage to New England, failing in the main purpose of his expedition, of which whaling was a part, retrieved his ill fortunes by a successful fishing venture on the coast of Maine in boats built there for the purpose. He made, during a part of one season, about 40,000 dry fish, and 7,000 "car-fish," as the largest cod were called, "poor John" being the name applied by him to the smaller dry codfish, such as Newfoundland produced. The best of these fish were sold in Europe for $\mathcal{L} 5$ the hundred, each hundred making two quintals, or more than double as much as the Newfoundland fish. In 1616 eight English ships made full fares on our coast.

In 1620 Monhegan island, which Smith had visited, on the coast of Maine, had become a noted fishing station. In 1623 about 35 or 40 sail, and the next year 50 vessels, left England to engage in fishing along our shores, the exclusive right to which, between the 40 th and 48 th degrees of north latitude, was claimed by the Plymouth company, which, in the latter year, established a fishing station on the south side of Cape Ann, where the flourishing town of Gloucester now stands. The town was incorporated in 1639, in which year the general court of Massachusetts, for the encouragement of the fisheries, exempted from duties and taxes all persons engaged in catching, curing, and transporting fish. The building of fishing vessels on shares was commenced at Plymnuth in 1627, and in 1629 preparations on a larger scale were made for carrying on the same business by the Bay Colony. Fish were exported from Boston to the Dutch, at Manhattan, in 1628, and in Americanbuilt vessels to foreign countries in 1633. The profits of the mackerel, bass, and herring fishery at Cape Cod were granted, about the year 1670 , to found a free school which was opened the next year.

From that time to the present the fisheries have, with few interruptions, been prosecuted with vigor in American bottoms in all the bays and streams of New England and on distant shores, forming a valuable resource to the colonies in the poverty and feebleness of their infancy, and an element of wealth and power in the manhood of their independence. Occasional essays have been made in other sections of the Atlantic States, but as a national industry, fishing enterprise has been mainly confined to New England. As auxiliaries to the fishery, ship-building, salt-making, and other collateral industries were there early undertaken, and grew and flourished with it.

At Plymouth, Boston, Salem, Marblehead, Scituate, Newburyport, New Bedford, Salisbury, in Massachusetts; at Kittery, Pemaquid, and other places in the Casco and Penobscot bays; at New London, Connecticut, and at Newport and Providence, Rhode Island, great numbers of boats, shallops, pinnaces, pinks, sloops, and other small craft for the shore fisheries, and larger vessels for the whale fishery, were built yearly, and sent forth by the inhabitants on fishing ventures.

At Pemaquid Point, Sir William Phipps, a native of the place, was engaged in both industries as early as 1675 , and about the same time the family of Sir William Pepperell, another native of the province, became extensively engaged in ship-building, fishing, and other maritime pursuits at Kittery Point and the Isles of Shoals, the latter place noted for producing a delicate variety of cod, known as "dun fish." In 1731 about one thousand sail of vessels and five to six thousand men were employed by the four New England colonies in fishing, in addition to about 1,300 tons of shipping engaged in the whale fishery. Teu years later Massachusetts owned four hundred fishing vessels, besides shallops and undecked boats, and the product of the fishery was 230,000 quintals, of which $\$ 700,000$ worth were exported.

From 1765 to 1775 that colony employed in fishing 665 vessels, measuring 25,650 tons, and 4,405 seamen employed in the cod fishery. They caught annually from 350,000 to 400,0 co quintals of tish. Of these vessels, 150 belonged to Marblehead, and 140 to Gloucester, and their aggregate tonnage was 13,030 tons. At the outbreak of the Revolution many of these were employed in privateering.

By the treaty of peace, in 1783, in consequence of the firmness of the American commissioners, Great Britain guaranteed to the United States the right of fishing on the Banks of Newfoundland, in the Gulf of St. Lawrence, and on the British Ameri-
can coasts south of that, with the liberty of curing and drying fish on the uninhabited bays, harbors, and crecks of Nova Scotia, Labrador, and the Magdalen islands, so long as they remained unsettled, and after that hy agreement with the possessons of the soil. The fisheries slowly recovered their former prosperity, in which they were aided by Congress, which in 1789 granted a drawback on salt imported for their use. In lieu of the drawback, a bounty of five cents was the rame year granted on each quintal and barrel of fish exported to foreign countries, and a duty of fifty cents a quintal was, at the same time, laid on forcign caught and dried fish imported into the United States. In consequence of memorials from the fishermen of Marblehead, and from the legislature of Massachusetts, Congress, in 1792, once more substituted a bounty on fishing vessels of one dollar th \$2 50 per ton, according to size, and the same year increased it twenty per cent. In 1797 an additional thirty-three and a half per cent. was made to the bounty on fishing vessels, and another of twelve cents per barrel was allowed on pickled fish exported. In 1804, the duty on foreign fish imported was continued without drawback, and in April, 1816, it was raised to one dollar per quintal on the same conditions as before. The bounties, modified from time to time, were repealed in 1807, re-enacted in 1813, and increased in March, 1819. During the first twelve years of the operations of this last act, the bounties paid amounted to $\$ 209,000$. Congress, in 1826 , refused to reduce the duty to fifteen cents as petitioned by the merchants of Baltimore. Thus encouraged by bounties and duties, the fisheries continued to prosper, until the embargo of 1809 , and the war which ensued, suspended them almost entirely.

The treaty of 1783 having been regarded by Great Britain as a concession of the shore fisheries, that government, in negotiating a uew peace, refused to regrant the privilege without an equivalent. It was not until $\mathbf{1 8 1 8}$ that the difference was settled by a commercial convention, in which it was agreed that fishermen of the United States should enjoy substantially the same privileges as before, except that on certain parts of the British American coasts they were not allowed to cure fish within three marine miles of the shore. Difficulties which arose between British, colonial, and American fishermen in regard to the interpretation of this compact, were finaగy settled by the reciprocity treaty, approved August 5, 1854, by which Americans enjoy greater privileges in fishing than before, and substantially the same as British subjects.

By the warehousing act of 1846, foreign fish were allowed to be imported and entered in bond, and thence exported, without payment of duty, but under the reciprocity act colonial fish are admitted free of duty. These acts have caused our principal fish-distributing cities, as Boston, New York, and Philadelphia, to become exporters of large quantities of foreign fish. At the termination of the last war with Great Britain, in 1815, the fishing tonnage of the United States was not over 15,000 tons, much of it having been diverted into the naval service of the Union. In 1835 it amounted to 114,000 , and in 1845 it reached 289,000 tons. In 1855, Massachusetts alone employed, including the whale fishery, but exclusive of Nantucket, 231,967 tons in the business. The total allowances paid to vessels engaged in the fisheries, under the acts before mentioned, between January 1, 1820 , and June 30, 1851, amounted to $\$ 7,725,373$, and the bounties paid during the same time, on pickled fish exported, was $\$ 241,936$.

The total value of the producţs of the sea fisheries of the United States exported during the year ending June 30, 1858, was $\$ 3,550,295$, of which sum $\$ 2,865,847$ was derived from the whale fishery, and $\$ 684,448$ from the mackerel, cod, and herring fisheries. For the year ending June 30, 1864, the exports were

In the prosecution of the fisheries, certain towns of New England are usually engaged almost exclusively in a certain branch of the business, as those of Barnstable county, in the cod and herring; New Bedfords and the town of Nantucket, in whaling.

## THE COD FISHERY.

Few, if any, families of fishes supply a greater number of species, valuable for food, than that of the gadus, or cod. The most valuable genera of this family are the Gadus morrhua, or true cod; the G. merlangus, or pollock, also called whiting; the G. merluccius, or hake, and the C. lota, or ling; all of which belong to the cod fishery. Of the true cod, or morrhua, there are also varieties differing in size and quality. The largest and finest of these (Morriua Americana) is caught principally off the coast of the United States, and particularly at the Isles of Shoals, on the coast of Maine and New Hampshire, and the smallest (Morrhua vulgaris) at Labrador, the latter variety being the comnon cod, which employs the vessels of all natious during the fishing season on the North Atlantic coasts. The Morrhua aglifinus, or haddock, is smaller and less delicate, but is taken in large quantities off our shores. We are informed by Mr. A. R. Hallowell, of Bangor, Maine, that a regular gradation is observed in the size of the fish taken at the different fishing grounds from St. George's Banks to the Grand Bank of Newfoundland, their size diminishing as they go east. This difference in the size of the cod taken near our shores and at Newfoundland was observed by the early voyagers to America, and is so well understood by expert fish-packers that they can generally tell by the size of the fish the region in which it was taken. Another peculiarity which distinguishes the fish of the two regions was also observed in very early times, and allhough well known to fishermen, has escaped the notice of writers on the subject, namely, that the American codfish of our western waters are more dry and solid in flesh than those of the eastern coasts. The former were known in European markets in former times as dun fish-a term since applied to codtish cured in a certain way. Mr. Hallowell states that 170 pounds of fresh codish from St. George's Banks, when dried, will weigh a quintal, while it takes 250 pounds of fresh Labrador fish to make a quintal when dried. The average size of cod from St. Gcorge's Banks is twenty to the quintal. According to Dr. Storer* the M. Amerirana has been known to weigh 107 pounds. The maximum size of the M. culgaris is 60 to 70 pounds, and one of 50 pounds is considered very large. The cod is an occ:an fish, and is never found in the Mediterranean. It is confined also to the northern seas, where it deposits its spawn during
the carly months of the year, making its appearance on the "Banks" about the end of May. Notwithstanding the many millions of cod annually taken by the fishermen of all nations during several hundred years past in all its principal resorts, its numbers do not appear to have been materially diminished. It is extremely prolific, as many as $9,384,000$ eggs having been counted by an eminent naturalist in a codfish of moderate size.

The Newfoundland cod fishery-divided into the "Bank fishery," carried on in large vessels on the open sea, and the "shore fishery," carried on in boats and small craft near the shores of the island-commences at the end of May or early in June, and lasts about two months. At that time the vessels anchor upon those vast submarine elevations which extend for hundreds of miles around the coasts, and are the resort of countless numbers of fish that feed upon the small fry, worms, and crustacea with which the sandy bottom is covered. The vessels send out boats, each manned by two to four men or boys, who usually take the fish with hook and line. Every fisherman is provided with two lines, each armed with two hooks, baited with herring, mackerel, caplins, or other bait, one of which he throws out on either side of him. When fish are plentiful, both hooks are usually swallowed before they reach the bottom, at the depth of 25 to 100 feet, and the fisherman hauls in each alternately as fast as he can pull. A skilful fisherman will thus take often 400 codfish in a day. Many fish are also taken with the "jigger," which is a piece of lead shaped like a small fish, with a hook at each end, turned in opposite directions. This is jerked up and down by the line, and thus hooks the cod, which, however, more commonly swallows the tempting lure, and is drawn into the boat. Great numbers of codfish are also caught in seines four or five hundred feet in length. The fish as soon as taken are salted in bulk in the hold of the vessel, which, as soon as her cargo is made, proceeds to the shore, where the heading, splitting, and salting is done. Some are dry-salted, others cured in vats, with pickle. After salting, they are spread on lofty "flakes" or stagings, the fleshy side upward, to dry. When nearly cured they are stacked in piles to "sweat," and again spread out to dry, after which they are removed to the warm-houses. Great care is required in the curing, as the least error in the processes, or a slight shower on the drying fish, damages its quality. When too much salt is used, the fish are said to be "salt-burnt," and when too long exposed to the sun, they are "sun-burut." Previous to exportation they are again spread out to dry and sorted. When simply salted, fish are known in commerce as green rod; when dried without salting, as stock fish; and when salted and dried in the sun, as dry cod. The "roes" of cod are used as bait for herrings, pilchards, \&cc, and the tongues are cut out and salted or pickled in kegs, with the sounds or swimming bladders, generally by old men, women, and children. The livers are put in vats or barrels and exposed to the sun and converted into oil.

Two methods of fitting out vessels for the cod fishery are practiced by New Englanders. Sometimes several farmers or their sons unite and buidd a schooner during the winter, which they man themselves, and having taken in the necessary stores they make a fishing voyage to the Gulf of St. Lawrence or Labrador, and return in time to put in the spring crops. They pay for the ouffit and divide the net proceeds, aud after harvest commence the fall fishing. The catch being salted down, and not dried, is termed mud fish, and kept for home consumption. The other plan is for a merchant or other owner of a vessel to let her to ten or fifteen men on shares. He finds the vessel and nets, and the men pay for the provisions, hooks, and lines, and for the salt wherewith to salt their share of the fish. One of the number acts as master, but has to fish as well as the otbers, and receives a small compensation as navigator-the crew receiving five-eighths of the fish caught and the owners three-eightbs.

The cod fishery, which has been an established industry of Massachusetts for more than two hundred years, employed aunually, from 1765 to 1775, from twenty-one ports in that province, including Maine, an average of 665 vessels, a tonnage of 25,630 tons and 4,405 seamen. The annual exportation to Europe in that time was 178,800 quintals, which sold for $\$ 305$ per quintal, and to the West Indies the quantity exported was 172,500 quintals, worth $\$ 206$ per quintal. After the Revolution fishing was again resumed, and from 1786 to 1790 the number of vessels annually employed in this fishery was 539 , the tonnage 19,185, the number of seamen 3,292, and the exports to Europe were 108,600 quintals, at $\$ 3$ each, and to the West Indies 141,550 , at $\$ 2$ per quintal. Marblehead and Gloucester were the principal fishing ports. A memorial of the Marblehead fishermen to Congress, in 1790, stated that the average annual earnings of each schooner from that time had fallen from $\$ 483$ in 1787 to $\$ 456$ in 1788 , and to $\$ 283$ in 1790 . The average annual expenses, including insurance, was $\$ 416$, showing a loss in the latter year of $\$ 143$. A report of Mr. Jefferson, Secretary of the Treasury, on this and similar petitions, advised a withdrawal from the fisheries of all support from the treasury. Congress, however, granted a bounty on the exportation of salted fish by way of drawback of the duty on imported salt, and an allowance in money was afterwards made to vessels employed for a certan number of months in this fishery. Thus encouraged and stimulated by the revival of trade and commerce under the newly organized government, the N̨ew England fisheries again entered upon a season of prosperity. In 1807 four vessels were fitted out at Newburyport for the Labrador cod fishery, and were the first vessels from the United States that made their fares in the Esquimaux bay. From 1790 until the embargo and the last war with Great Britain, the export trade in fish steadily increased and reached its greatest prosperity. The heaviest exportations were in 1804, when they amounted to 567,828 quintals of dried fish, worth $\$ 2,400,000$, and $89,48:$ barrels and 13,045 kegs of pickled fish, worth $\$ 640,000$. The product of the cod fishery has never since been as great, and in 1814 fell to 31,310 quintals of dry fish, valued at $\$ 188,000$, and $8, \$ 36$ barrels of pickled fish, worth $\$ 50,000$. The lowest average price obtained for dried and smoked fish from 1806 to 1823 was $\$ 325$ in 1809 , and the highest price $\$ 480$ in 1815 , toward the end of the war.

The principal maikets for American codfish were the French, Spanish, Danish, Swedish, and Dutch West Indies, the Brazils, aud the Catholic states of Europe. Hayti and the Spanish and Danish West Indies were the largest foreign consumers of pickled fish, but the greater part of the pickled fish of the United States is consumed at home.* An active trade, which

[^13]commenced in 1791, is carried on from Gloucester, Massachusetts, with Surinam or Dutch Guiana, and in 1856 cmployed 14 ships, barks, and brigs. About the year 1845, a prosperous trade was commenced between that town and the British-American p ovinces, from which, in 1856, upward of 200 vessels arrived annually. Gloucester, in that year, had emplnyed in the fisheriess a fleet of 304 vessels, averaging 70 tons each, or 21,000 tons of shipping. The capital invested was $\$ 1,089,250$, and the men employed in it 3,040 . The town exported 72,000 barrels of mackerel, worth $\$ 500,000$, and 98,000 quintals of codfish, worth $\$ 300,000$, 650 barrels of oil, and 210 tons of smoked halibut, and consumed 250,000 bushels of salt. This was exclusive of the boat and shore fishery of the place. Boston, as the leading fish emporium, had, at the same date, about thirty houses engaged in the fish trade, whose aggregate capital was $\$ 1,100,000$, and their sales for that year were nearly $\$ 6,000,000$.* Massachusetts, in 1853, employed 51,425 tons of shipping in the cod fishery.

An important branch of the domestic fishery, carried on in the bays, harbors, and rivers of New England-the value of which is usually omitted in the published statistics of this industry-is the trade in fresh fish for the daily markets of the seaport and inland cities of the Union. This trade is of two kinds : one of these consists in supplying the several maritime towns with fresh fish of various kinds, brought in boats from the local fisheries in the neighboring waters; the other is for the supply of more distant markets. Boston is the principal seat of the latter business, which was commenced there upwards of twenty years ago. In 1S44, several firms in that city were engaged in furnishing New York, Philadelphia, Albany, Troy, and other cities, between the first of December and the first of May, in each year, with large quantities of fresh codfish haddock, and halibut, to the amount of $1,734,000$ pounds. Of this amount one of the oldest and largest firms alone sent off 934,000 pounds of halibut, and 386,000 pounds of cod and haddock. The trade employed at that time about 60 vessels, of 3,000 tons, aud 400 m n , one half engaged in the halibut, and the other in the cod and haddock fishery. They were chiefly owned at Cape Aun and Cape Cod, and varied from six to fourteen days in the length of their voyages. The fish are brought to the wharves alive, by a peculiar construction of the vessels, which admits the water into a part of the hold, and when landed they are packed in ice and shipped to their destination. This business is conducted independently of that which supplies the city market. The latter trade, in 1836, employed in Boston 15 or 20 small schooners and a large number of boats in catching fresh codfish for market. A single vessel of 25 tons with six men, during five months, took 194,125 pounds of fresh cod, worth $\$ 3,026$, exclusive of the oil made from the livers, which sold for $\$ 15$ per barrel. The price varied from five to twelve shillings per hundred. Large quantities of haddock were, in the same way, brought to market and sold for a few cents each. Lynn, in the same season, was supplied with $4,680,000$ pounds of fresh fish. Duxbury had ten market boats and forty men employed, which took thirty-eight to forty thousand fresh fish. Provincetown had the same number of boats in the business. Rockport, in Essex county, in 1855, sold $1,050,000$ pounds of fresh fish, worth $\$ 15,750$. The sales of fresh codfish and halibut in Boston in 1856 was estimated at $\$ 300,000$. The fish were shipped in a frozen state to all the neighboring States.

## THE HERRING FISHERY.

The Clupeide is a family of fishes, scarcely secoud to any in commercial importance, and abundance of the several kinds which it supplies for the use of mankind. Among these are included the several species of herring, the alcwife, gaspereau, anchovy, sardine, sprat and shad. The anchovy and sprat are European fishes. The common herring (Clupea harengus) inhabits almost exclusively the seas north of the forticth parallel, its winter rendezvous being probably within the Arctic circle. Herrings are perhaps the most abundant of the finny tribe. They furnish food for all the larger firhes, as they in turn prey upon all below them; yet such is their amazing productiveness, that it has been calculated that the offspring of a single herring, if permitted to multiply without accident for five years, would make a pile larger than the globe! The captain of a herring vessel states that at the Magdalen islands he has often seen the herring spawn two or three feet deep along the beach, to which it is driven by the wind. In April or May herring first appear off the Shetland islands, and by the end of June, or in July, they arrive in a vast army, covering the surface of the ocean for leagues in extent, and often to the depth of several hundred feet. Dividing at that point, they push forward in two dense columns, several miles in length and breadth, to the eastern and western shores of Great Britain, whence they subdivide to all the coasts of Europe, and probably to the northern coasts of America. Striking across the Atlantic also, in a southwestern direction, they arrive on the coast of Genrgia, the southern limit of their migrations, in January. Thence they move eastward in detachments, and by the end of April swarm in countless myriads along the whole American seaboard. The movement of the main body is heralded by flocks of sea-fowl which hover above them. The teeming waters for miles around are rippled by the moving mass, and become iridescent with the sheen of their silvery scales, which reflect the sun's rays in splendid colors, as the shoal alternately rises and sinks for a few minutes upon the ocean waves.

The Dutch were engaged in the herring fishery as early as 1164 , and for a long period prosccuted it with greater success than any other nation. With the progress of the Reformation in Europe, and the decay of the Lenten observances of the Catholic church, the demand fell off, and the herring fisheries are now less extensive than formerly. Early in the fifteenth century a Zealand fisherman, of Biervliet, named Benkels, or Bernkels, introduced, or revived, the cnstom of pickling herings, for which discovery Charles the Fifth eat a herring over his grave, and raised a monument to his memory.

The Dutch herring fishery reached its highest prosperity about the year 1618, at which time as many as 3,000 bnats, manned by 50,000 or 60,000 men, are said to have been engaged in it, and according to other accomits, which are evidently exaggerated, six or eight times that number. Other European nations have also been at times extensively emplojed in this

[^14]branch of the fishery, but at the present time the British herring fisheries are the most extensive in the world. Since the middle of the last century it has been prosecuted by several wealthy corporate companies, aided by most liberal bounties, and supervised by a "Fishers' Board." The bounties were repealed in 1830, in which year the total quantity of herrings cured was 329.557 barrels, and the quantity exported was 181,654 barrels. These amounts were much increased the next year. About 400,000 barrels are now annually taken and cured in Great Britain.

On the coast of Newfoundland, where immense schools of herring appear early in the spring and furnish food for the cod, which pursue them close into the shore, they are chiefly caught by the resident fishermen for sale to the "bankers" and shore fishermen as bait for codfish. On the southern and western coasts of the island hundreds of barrels of live herring, of good quality, are often turned out of the seines in which they are taken, the people not deeming them worthy the salt and labor of curing. From this fishery, which is not pursued as a distinct branch of business, but might be made very profitable, our fishermen are excluded by the great quantity of ice in the Gulf until the season is past. In the Gulf of St. Lawrence herring are also found so soon as the ice disappears, and here, particularly at the Magdalen islands, the Americans have long carried on a profitable herring fishery. The herring arrive there in April to spawn, and during their stay, which lasts about ten days, the waters are nearly solid with them, while the beach, when the wind blows on shore, is in many places covered two or three feet deep with their spawn. During their sojourn any quantity can be taken, but they are at that season genorally pror. Their offspring, which inhabit the bays aud harbors, become quite fat, being protected from the larger fish by the shallow water, while they become the tyrants of the small. These herring, being poor, are easily preserved by being smoked or "dry-salted," and will keep in hot weather. They are not much used where the better quaities can be obtained, and are never compressed for their oil. They are principally sold in the West Indies or in South American markets. In 1839 Captain Fair, of the royal navy, found at the Magdalen islands, chiefly at Amherst and House harbors, on the 19th of May, about 146 sail of American fishing schooners, of from 60 to 80 tons, and each carrying seven or eight men. Among them were only about seven belonging to the British possessions, chiefly from Arichat, Cape Breton. The American schooners were computed to average nearly 700 barrels each, or in all about 100,000 barrels, valued at $\$ 100,000$, as the product of 10,000 tons of shipping and 1,000 men, several of which by the 27 th had completed their cargoes and sailed.

The best quality of herrings are taken in the Bay of Fundy and Passamaquoddy bay, the waters of which in the spring are literally alive with young herring, which feed and fatten on the shrimps brought in by the full tides. The spring herring are of large size and full of spawn, which abound in the harbors of Nova Scotia and neighboring provinces in May, are lean and less esteemed than the fat fall herring. A small variety, very fat and delicious, enter the Digby gut about the end of May, and are caught in great quantity on the shore of Clements, in Annapolis basin. They are smoked and cured as red herring, and packed in boxes of half a bushel each, coutaining about 200 in number. Of these, 100,000 boxes have been exported in some years, but are now less plentiful than formerly. Many lierring are taken in St. Mary's bay and the basin of Minas. In 1805 and two following years an average of 10,410 boxes of smoked fish were exported from Nova Scotia. The provincial laws respecting the inspection of fish have given them a reputation in foreign markets. Of the several species of this fish taken in the waters of the United States, the prinsipal is the Clupea elongata, the representative of the common herring, (C. harengus.)

By the Dutcl! and English, herring are principally caught in drift nets, which the former make of coarse Persian silk, as being stronger than hemp, and 500 to 600 fathoms in length. These are blackened by smoke to disguise them, and in the evening are set, being buoyed up by empty barrels and stretched by weights, so that the upper margin floats just at the surface. The darkest nights, and when the surface is rippled by a breeze, are considered the most favorable. Fishing by day with these gill-nets is prohibited in England. The fish are sometimes attracted towards them by lanterns, and in the morning the nets are drawn in by a wiudlass. Great quantities are sometimes meshed in this manner.

In American waters herring are at present principally taken in weirs, but formerly by "torching," or driving, which was as happy a union of business and pleasure as can well be imagined. Both systems take advantage of well-known habits and instincts in the herring. The method of torching was based upon their known fondness for the glare of light, which in moving rapidly kept them in straight lines under it, and thus enabled the dipper to scoop them up with hand-nets at his pleasure. The system of weirs also avails itself of a knowledge of their habitual movements, the weirs being so constructed as to allow them to get in and prevent their escape. It is impossible to describe the interest and excitement attendant upon the former mode of fishing, which must be seen to be appreciated. The scene as described by a correspondent* who has participated in the sport in Passamaquoddy bay was one of the most striking and picturesque. The boats selected for the purpose were fastrowing boats, carrying from 25 to 30 barrels, and manned by six men, four oarsmen, a dipper, and skipper. Over the side of the boat, near the bow, projected the "dragon," which was made of iron network, containing the torch or other inflammable material, ready to be enkindled as soon as it was dark. The oarsmen face the hinder end of the boat, and do nothing but row, which they do with a right good will. The skipper sits in the after part of the boat, facing forward, and steers her in the proper direction. The dipper stands forward, attends to the light, and gives directions as to the courst and speed of the boat. As soon as it is dark hundreds of lights, as if by magic, spring up in the bay, a sheet of water some three miles broad and seven long, dotted with islands, the land indented with coves. When there are many boats together, the spectacle as seen from the neighboring heights is most singular and romantic. The bright red glare of the torches reflected from the surface of the water strougly contrasts with the darkness which envelops all other objects. The lights seen darting in different directions

[^15]as the boatmen urge their way to the shore, swiftly crossing and recrossing each other-now disappearing and again appearing among the islands, as if by enchantment; at one time tinging the tree-tops just enough to make darkness visible as they pass behind the islands; at another revealing in dim outline, as they near them, the forms of vessels, some at anchor and others under sail, the whole scene changing as it moves around the bay-forms a panorama of novel and animated character. To the participants on board the boats the contest is equally lively and exciting as the buatmen strive to outstrip each other in the chase, or manceuvre to divide or lead off the shoal by crossing each other's course. As the boats begin to move the herring appear, their size, shape, and movements being distinctly seen as they rise up under the light and appear to be rushing towards it from every direction. The water is sometimes so solid with them, that herring which are thrown out of the water by the oars lie upon the backs of others, struggling sometimes for seconds before they can get into the water again. The boats are often so guided obliquely towards the shore as to force the fish towards it, and as they press to keep off, the shoal becomess almost solid, while the herring seem to participate in the fatal sport. The dipper now performs his part. Filling his dip-net, he rests one side of the bow upon the gunwale of the boat, and taking the other side in one hand and the bag of the net in the other, rolls them into the boat, half a barrel to the net-full. Thirty barrels have thus been taken in forty-five minutes. So many live herring in a boat, by their flipping and drumming, make music which is their own requiem. As the lighter and faster boats will lead the shoal from the partially laden, the boatmen ply their oars with all their might, while the dipper cries "Give way, men; give way !" The boat almost springs from under them; she rushes on like a meteor, and thus continues until she loads and lands.

This mode of taking herring has now given place to the less exciting but more profitable one by weirs. In Passamaquoddy bay, where herring have abounded since the first settlement of the country, and have not diminished in quantity or quality, because their breeding grounds are not disturbed, little is done in fishing until about the first of August. The season usually lasts until the end of November, and in some seasons the last of December. The tide there ebbs and flows from 20 to 28 feet, and at the head of the Bay of Fundy to about double that height. The weirs are built upon a flat exteriding fifty rods to lowwater mark, over which the tide flows 20 to 25 feet, leaving it dry at low water. Commencing below low-water mark, 75 to 100 feet from the bar or beach, in water several feet deep, piles are driven down eight feet apart, between which brush is interworen or closely wattled from the bottom to some distance above the water, thus enclosing an elliptical space always covered by water, called the bunt, and intended to preserve the captured fish alive until they are taken from the weir. From the bunt or deepest water, wings of wattled work sweep inwards towards the bar or beach at high-water mark, in such a way as to present an open passage for the herring into the enclosure, as they pass up with the tide. The two wings of the weir are so directed inward at the entrance as to guide the fish readily into the enclosure, and at the same time prevent their egress by continually directing them towards the bunt, in accordance with a well-understood habit of the herring, which will never - turn at right angles while moving in shoals. The accompanying diagrams will serve to illustrate the shape and position of the weirs, and the manner in which the fish become bewildered within the weir and retire to the deep water in the bunt. As the herring follow the long line of obstruction from the bunt at D to the incurvature or hook C , they are constantly directed across the area back to the bunt, and few ever find their way out, unless the entrance is very wide.

## DIAGRAMS.



Explanations.-Fig. 1.
A.-The bar, a dotted line.
B.-Month of the weir.
C. - Iork.
D.-Bunt, deepest water.
E.-Gate to weir to go in and out. This weir is probably 400 yards long and 75 feet from the buat to the bar.


Explanations.-Fig. 2.
A. -The beach and bar across the mouth of the weir.
13. - Mouth of weir where the herring come in
CC. The hooks of weir to prevent herring from getting out.
D.-The bunt of weir-deepest water in the weir.

This figure represents J. Treat's weir in Eastport, Maine, formerly Allan's island. It is about 250 feet the longest way; from high-water mark to the bunt 100 feet or more. The mouth of the weir is 40 feet wide, with a drop to it. This weir has taken as much as 150 hogsheads of herring at one haul.

The entrance is about 40 feet wide, to admit large shoals, and is often closed after they are in by a spring-net. Many of the wrirs are covered above the brush-rack with a seine. They are often 500 to 760 feet in circumference, and cost from $\$ 500$ to $\$ 700$ each. As many as 500 to 600 barrels of herring are often taken in one of these weirs in a single tide, which are
dipped out with a scoop-net into boats admitted through a gate in the bunt. The principal seat of the herring fishery of Maine is in Washington county, and the neighborhoods of Lubec, Eastport, and Machias. The total catch of the State in 1860 was reported at 525,974 boxes of smoked herring, valued at about $\$ 118,000$, in addition to a few thousand barrels of pickled herring. Of the whole quantity, 398,174 boxes were returned by Washington county, which reported $\$ 301,517$ as the value of all kinds of fishes taken by its fishermen. Sagadahoc returned 90,000 boxes, and Knox county 7,000 boxes. The average value was less than twenty-five cents a box. In the State in 1850 there were returns of 29,685 boxes of herring taken. The total value of the smoked and pickled herring taken in the waters of Maine does not probably fall short of $\$ 200,000$ annually. This is the value estimated by Mr. Hallowell, who includes also the value of oil made from the herring by compression. The anuual catch in Passamaquoddy bay is computed to be equal to 75,000 barrels, the market value of which is 170,000 . The quantity of herring taken being much in excess of the demand, about two-thirds of the catch, or 50,000 barrels, are now converted into oil, which sells at $\$ 20$ to $\$ 25$ per barrel at the manufactory. This manufacture of herring oil is of recent origin. The first press was introduced at Passamaquoddy in 1862 by U. S. Treat, esq. At the present time almost every man engaged in the herring fishery has them. The market value of the oil has almost doubled in price since the first year. It is thought that fully 50 per cent. of the fish taken in future will be compressed for oil, which will cause a falling off in the number of boxes of smoked fish prepared for market. When herring are to be compressed they are red-salted in the same way as for smoking, but without being scaled, and are allowed to lie three or four days. The apparatus, including two presses, two screws, a kettle holding 70 gallons, \&c., costs $\$ 50$. With this, two men will make from 35 to 40 , or, if the herring be very fat, about 70 gallons of oil in a day. Fourteen presses, of five gallons each, is, however, an unusual day's work; three gallons each being the average of a season. The pomace or refuse of the press is used for manure, and sells for $\$ 4$ per ton. The poggy is preferred for the manufacture of oil, and considerable quantities of poggy oil are made in Maine, but that fish is now much less plentiful than formerly.

## ALEWIVES.

The alewife, (Clupea vernales, ) belonging to the same family with the common herring, and forming a link between it and the shad, though less valuable than either, ascends our eastern rivers in great abundance in the spring. Unlike the herring, it deposits its spawn in fresh water. In former years more of this fish were taken and packed in Massachusetts than of any species of the same family. The quantity inspected in 1832 was 1,730 barrels; in $1833,2,266$ barrels, and in $1835,5,500$ barrels. Many were taken in the Charles river, at Watertown; the inspections in ten years preceding 1836 averaging 700 barrels annually. They were first pickled, then salted, barrelled, and sent to the West Indies, where they sold for $\$ 150$ to $\$ 2$ per barrel. Twenty-five years before they were so abundant there as to be sold for twenty cents the hundred, and were shipped in greater quantities. The building of dams and factories on the rivers caused their partial disappearance. In 1854 Massachusetts employed 485 men in taking alewives, shad, and salmon to the amount of 52,278 barrels and $4,802,472$ in number, the total value of which was $\$ 73,156$. They were principally taken at Watertown, Cambridge, Medford, Middlebury, Tisbury, Berkeley, Dighton, Gloucester, and Lynn. Upwards of half a million alewives were returned in 1860 by Sagadohoc county, in Maine, chiefly by Bowdoinham. Many of these fish from our eastern ports are sold in Baltimore for more southern markets, where they are in demand ou account of their cheapness, being sold at $\$ 350$ to $\$ 450$ per barrel in ordinary seasons. But on account of their inferior value as a commercial article, much of the catch of these fish is not reported. Many alewives are also taken on the eastero shore of Maryland, St. Mary's county employing in 1860 eighty hands and eight seines, which caught about 16,000 , valued, in the fresh or green state, at $\$ 4,000$. The season begins in September and lasts about two months.

## SHAD FISHERY.

Among the most valuable of the same family of fishes is the shad, which at certain seasons abounds in all the rivers of our eastern seaboard. The common European shad (Alosa vulgaris) is represented in American waters by a somewhat smaller but more delicately flavored species, the Alosa sapidissima. Other varieties of commercial value are the A. tyrannus, which is used for food, and the $A$. menhaden, chiefly employed as bait for mackerel and for manure. The shad arrives in our northern waters about the end of May or first of June, and for four or five weeks is taken in all the rivers as far north as Nova Scotia. Being a timid fish, the shad has become less plentiful than formerly, in consequence of the increased number of steamboats, factories, and other improvements on our bays and rivers, and of the various contrivances for catching them. They are chiefly taken with seines, which are of two kinds. One of these is made of great length and depth, in order to surround a whole school of shad where the water is from five to seven fathoms deep. The other kind, or gill-nets, are intended for meshing the fish which, in attempting to run through them, are caught and held by the gills. These are trailed from a boat or vessel and kept in a vertical position by floats and weights. The long floating "purse seines" require a crew of six men to manage them, and often enclose a great number of fish. As many as 500 barrels of shad have thus been taken at a single haul ; but sturgeons, sharks, and other large fish sometimes break through them and release many of the pent-up fish.

In the rivers at the head of the Bay of Fundy, where many fine shad are taken, the gill-nets are sometimes made stationary and placed transversely to the stream, on a flat or bar, over which the tide flows many feet in depth. The shad are always meshed in the ebb of the tide. In the deep, narrow rivers at the head of the Bay of Fundy, where the tide cbbs and Hlows fifty or more feet in depth, seines are sometimes extended entirely across the channel from bank to bank. During the
influx of the tide, they lie flat upon the bottom of the river, the upper margin directed up stream, and on the turn of the tide, at high water, they are sprung to a vertical position by means of boats and buoys, thus intercepting the return of nearly all the fish in the stream. Many thousands are thus taken in a single tide, although the sturgeon often opens vast rents in the seine, admitting a pretty general escape. Many shad are also taken in weirs, in Penobscot bay. The town of Richmond, in 1850, returned 32,000 as having been taken in four weirs. Large numbers of these fish were formerly taken in the Charless river, at Watertown, Massachusetts, and sold in Boston market for twenty-five cents each. Many were also caught at Taunton, where they were sometimes sold from the seines as low as fifty cents a hundred. Large numbers of shad and manure fish are taken in the harbors and rivers of Long Island sound, by the fishermen of Connecticut, and in the Delaware and Susquehanna rivers. In 1S50, Connecticut returned 243,448 as the number of shad, exclusive of white fish used as fertilizers, caught in the State. North Carolina returned the same year 56,482 barrels of shad and herring.

The total value of shad fishery of the United States in 1860 was $\$ 433,671$. Of this amount North Carolina produced upwards of one-fourth, or $\$ 117,259$ Florida, $\$ 68,952$; New Hampshire, $\$ 64,500$; New Jersey, $\$ 38,755$; and Virginia, $\$ 68,210$. The average value returned in many places was about $\$ 12$ per barrel, and $\$ 7$ per hundred for fresh shad.

Of the alosa menhaden, an inferior species, known by the several local or popular names of mossbunker, pauhagen, hardhead, white fish, and bony fish, large numbers are caught for mackerel bait, and still larger quantities for manure. In former years they have been sold as bait to Massachusetts fishermen at $\$ 2$ to $\$ 4$ per barrel. Many of them are also packed and sold as food. For that purpose 1,448 barrels were inspected in Massachusetts in 1836. As fertilizers these fish have been caught and hauled upon the land in the neighborhood of Cape Cod for upwards of twenty years. A single fish of medium size has been considered equal, as a fertilizer, to a shovel-full of barn-yard manure. Their use for this purpose is now very extensive on the seaboard, especially in Connecticut, along the sound. In 1850, Connecticut returned nearly $37,000,000$ of white fish, caught chiefly for that purpose, and Rhode Island reported 187,000 barrels of menhaden taken. In 1860, Middlesex, New Haven, and New London counties, Connecticut, together returned about $27,000,000$ of white and manure fish taken, valued at $\$ 288,589$, in addition to fish converted into $\$ 31,500$ worth of oil and fertilizers in New London county. At the 2verage reported value of one dollar per thousand, these would make an aggregate of about $60,000,000$ of mossbunkers taken in the State in the year, but the actual value is nearly $\$ 2$ per thousand. Vast numbers of these are taken at Sag Harbor and the shores of Long Island. In 1849 an attempt was made at New Haven, by Mr. Lewis, to manufacture a portable manure from the white fish, and a quantity of the fertilizer, containing, according to the analysis of Professor Norton, of Yale College, an equivalent of 12.42 per cent. of ammonia, was put into the market. For some reason the enterprise was abandoned. In 1851 or 1852 a secoud effort was made by a Frenchman, named De Molen, who had, in 1856, an establishment near the Straits of Bellisle, employing 150 men in manufacturing taugrum, or fish manure, from herrings or herring refuse, large quantities of which were shipped to France. Pettit \& Green, in England, also engaged in the manufacture of fish manure, by a patent process, involving the use of sulphuric acid. By the more simple process of De Molen, and we believe of Lewis, the fish were boiled or steamed into a pasty mass, from which oil was then expressed and economized, and the cake or pomace, after being dried in a current of hot air, was finally ground into powder. Fish manure has been somewhat extensively manufactured at Concarneau, in France, from the refuse of sardines and other fish; at Christiana, in Norway, and at Oldenburg, on the Nurth sea; the last principally from crabs, dried and ground, and thence called granet guano. More recently, commercial fish manure has been made in New Jersey from crabs, and called cancerine, and also by the Narragansett Company, in Rhode Island. The last of these made two manures, "fish guano," and "fish compost;" the former a concentrated article, made by "chemically treating, cooking, drying, and then grinding the fish to a powder;" the latter consisting of the cooked and dried fish mixed with equal quantities of street sweepings, and sold at $\$ 2$ per barrel of 200 pounds. Each barrel of the latter contained the desiccated orgavic matter of two barrels of fish, with a variable amount of the fertilizing salts of ammonia, potash, lime, or their elements. In 1860 New London county, Connecticut, returned 31,000 bushels of fish guano, made at an average price of eighteen cents per bushel, and 2,120 barrels of oil from the same source, valued at about $\$ 1225$ per barrel, or $\$ 31,000$ for the two articles.

## MACKEREL FISHERY.

The mackerel family (Scombrida) in its several species constitutes a tribe of fishes not inferior in commercial value to those of which the cod and the herring are the representatives. The true mackerel (Scomber scombrus) is a migratory fish of great fecundity and peculiar habits, which render the business of fishing for them a precarious one, involving considerable outlay and frequent loss. Though voracious, the mackerel is a capricious feeder, at one time taking the hook readily, at others refusing it altogether. Equal uncertainty exists as to the locality and numbers in which it may be found, whence it happens that mackerel fishers sometimes make quick and abundant fares, and at other times scarcely pay the cost of outfit.

The common English mackerel (S.vulgaris) is represented very abundantly along our coast by the $S$. vernalis, which begin to be taken in quautity about the middle of June; allhough they are supplied to our eastern markets in more or less plenty throughout the year. The chub mackerel (S.grex) is a smaller species, and the Spanish mackerel (S. colias) is much esteemed, but more rare. Of the genus tunny (Scomber thynnus) the common tunny (T. vulgaris) is a mackerel of enormous size and excellent flavor, which is sometimes taken in our waters, and known in New England as the horse-mackerel and albicore. A specimen of this fish, taken near Cape Ann, was 15 feet long, and weighed 1,000 pounds.

On the coast of England mackerel are caught with gill-nets of great length, chiefly during the night, by the aid of torchlights, as in the herring fishery. The United States mackerel fishery is mainly carricd on from New England, and chielly from Massachusetts. The fish are principally caught like cod, with the hook and line, each fisherman being provided with two
lines. The boats are small craft of fifteen or twenty tons, sometimes locally called chebacco boats, the crews of which go upon shares, as in the cod fishery. They receive, we believe, about one-half the proceeds, and are engaged about nine months in the year. As mackerel always swim in swarms or schools, which can often be seen half a mile distant, the fishermen endeavor to run into them. An ingenious mode of arresting the unward progress of a school, or of raising one, was many years ago devised by American fishermen, and is always practiced by them. It consists in throwing among the fish large quantities of bait, consisting of old pickled herring, "hard head," or other fish, laid in for the purpose, which is minced, or ground up fine in a "bait mill," invented for that purpose. Salt is sometimes sprinkled upon the water with the same view. The hooks are baited with bits of mackerel, pork, \&c. If the fish bite freely, which they sometimes refuse to do for days or weeks together, especially when "schooling," and seldom except in the early morning or just at night, the fares are often quickly made. Forty or fifty barrels are sometimes taken by a single crew of cight or ten men in a few hours, and a cargo is made in four or five days, when they take the hook freely. In the Gulf of St. Lawrence the fishermen usually split, dress, and salt the fish on board the vessel as soon as the fish cease to bite, and while under way. When the vessel reaches port they are sorted into three different qualities, put up in barrels, inspected, and branded according to quality by the proper officers. The gi eater part of the pickled fish, caught and cured by our fishermen, is consumed at home. Of the better qualities, however, considerable quantities are sold at New York, Philadelphia, Baltimore, New Orleans, and other southern and western citics, and thence distributed over the country. The inferior qualities are exported to the West Indies.

The mackerel fishery has long been carrice on from the seaports of Massachusetts. In 1770 the town of Scituate had upwards of 30 sail engaged in it. In May, 1828, Congress authorized special licenses to be granted to vessels in the mackerel fishery, in order to keep them separate from those in the cod fishery. When not otherwise employed, they were aliowed to fish for cod, but could not claim the bounty allowed to cod fishermen. But the law has not been rigidly enforced. The first separate returns were not made until 1830, when the enrolled and licensed tonnage employed in the mackerel fishery of the United States was 39,973 tons, from which it had declined in 1841 to 11,321 tons. In 1850 this branch employed 58,111 tons of shipping, nearly one-half of which, or 26,327 tons, belonged to Barnstable county, Massachuset's. That county in 1836 had 206 vessels in the mackerel fishery, 98 of which belonged to Provincetown. The State in 1855 had engaged in the cod and mackerel fisheries 1,145 vessels, measuring 77,936 tons, and employing 10,551 men and a capital of $\$ 3,696,436$.

The quantity of pickled fish, chiefly mackerel and herring, exported from the United States in 1790 was $31 ;, 804$ barrels, valued at $\$ 113,165$. In 1831 the quantity so exported was 91,787 barrels, 8,594 kegs, worth altogether $\$ 304,441$. The mackerel fishery of Massachusetts reached its maximum productiveness in the year last mentioned, when the number of barrels inspected in the State was 383,559 . During the next ten years it regularly declined to 50,992 barrels in 1840 , which was the lowest production of any one year. The total product of pickled fish in the United States in that year was $472,359 \frac{1}{2}$ barrels, and the quantities exported were 42,274 barrels and 2,252 kegs, worth $\$ 179,106$. By the census of 1850 Massachusetts returned 236,468 barrels of mackerel taken, Maine 12,681, and New Hampshire 1,096 barrels, of which the total exports were 22,551 barrels, valued at $\$ 83,759$. This branch of the fishery is subject to great fluctuations, and we consequently find the product of the mackerel fishery in Massachusetts in 1860 only reached 111,375 barrels, chiefly produced in Essex and Barnstable counties. The returns for Maine in that year footed up 23,653 barrels. Bristol county, Rhode Island, returned 15,000 barrels of mackerel.

## THE SALMON FISHERY.

The waters of North America contain a greater number of species of the trout family (Salmonides) than those of any other country. They are all esteemed for their delicacy of flesh, and are found in nearly all of our northern rivers and lakes. The largest and most valuable of the several genera is the common or true salmon, (Salmo salar.) This beautiful fish, which is the delight of the angler, lives ten or twelve years, and in Europe often attains great size-the largest specimen on record having weighed 83 pounds. The largest salmon taken in our rivers have not excceded 70 pounds-the average weight being considerably less, or from 12 to 20 pounds. A British author has ranked the salmon fishery next to agriculture as a source of food-an estimate less applicable to our country than to Scotland, the rivers of which alone have been computed to furnish salmon to the annual value of $\$ 750,000$. This fish never enters the Mediterranean, but is found on the coast of Europe, from the Bay of Biscay to Spitzbergen. The salmon is taken in most of the rivers and estuaries of North America, from Greenland to the Kennebec, in Maine, on the eastern coast, and from the Columbia river northward, on the Pacific seaboard. It is found in all the tributaries of Lake Ontario, its further progress being arrested by the Falls of Niagara. It is very ahundant in the Restigouche and the numerous other streams falling into the Bay de Chaleur, in the Saguenay, and all the rivers on the north of the St. Lawrence eastward to Labrador, and in the St. John's river and its tributaries below the grand falls. The St. John's furnishes nearly one-half of all the salmon brought to our markets, and its principal branch-the Aroostook-is the richest salmon fishery on the Atlantic coast. About 40,000 salmon were caught in the harbor of St. John in 1850, and shipped fresh in ice to Boston. From the British provinces the imports of pickled salmon in the same year were 8,287 barrels, valued at $\$ 78,989$, in addition to considerable quantities of smoked salmon. The cold and limped waters of many of the streams of British America, and the absence on most of them of dams, mills, steamboats, and other improvernents, invite the presence of the salmon, which is a timid fish, and quickly forsakes its accustomed haunts wheu disturbed. For this reason these fish have now nearly forsaken the Merrimack, the Cumberland, the Thames, the Hudson, the Susquehanna, the Delaware, and other Atlantic rivers of the United States in which they were formerly found and taken in considerable numbers. Few are now caught south of the Kennebce. In 1818, 2,381 barrels of salmon were inspected in Massachusetts. They were
formerly so abandant in the Connecticut that it is said one shad was considered equal in value to three salmon, and the day laborer stipulated that salmon should be served to him only four days in the week!

The domestic salmon fishery of the United States is at present confined principally to the rivers of Maine and those of the Pacific States. Salmon are perhaps more numerous in the Columbia river than in any other in the world. An early navigator is said to have once bought there a ton of salmon for a jack-knife! The salmon is caught as it ascends the rivers in the spring to spawn. It is then in good condition, but is comparatively lean and worthless when it returns, and always in proportion to the distance and length of time that it has been absent from the salt water. It invariably returns every season to the same stream in which it was bred. The same habits characterize its congener, the sea trout, aud others of this family. In Europe salmon are usually caught in nets, as many as 300 in Norway and 700 in the Tweed baving in that way been taken at a single cast of the net. Seines are sometimes stretched across the rivers, in which they are meshed or gilled. In Scotland salmon are often speared or harpooned, in which way the American Indians and Canadians catch great numbers, though regular fishermen generally use the net. An Indian will often take one hundred fine salmon in a night, by torch-light, with the spear. Genuine anglers, of course, use only the. rod and reel, and a silk or hair line 300 feet long skilfully baited with an artificial fly. In Scotland and at the mouth of the St. John's, and in other estuaries, trolling with drag-nets is practiced. In Great Britain salmon are also taken in weirs or salmon traps-a method now almost exclusively adopted in Maine. The season and manner of.catching salmon have, in England, been strictly regulated by several statutes, intended to prevent poaching and the extermination of the fish. An early statute of this kind prohibited the sending of any salmon to a fishmonger which weighed less than six pounds. If the value of this excellent fish were better appreciated in the United States, its rapid decrease would be checked by a few salutary regulations of the local or State authorities, as has been done in the British provinces.

In the first settlement of Maine, when salmon, bass, shad, and alewives were much more abundant than at present in the Penobscot and its branches, they were caught by spearing them in the Indian method. Nets were afterwards used, and these were followed by what were culled half-tide weirs, built of stakes and brush across deep coves, up and down the river. In 1811 an improvement in weirs for catching fish was introduced there by Hawley Emerson, from Phippsburg, on the Kennebec, who built the first three-pound weirs on Treat's flats, at the mouth of Marsh river. In August of the same year he took out letters patent for the improvement of which he claimed to be the inventor. From that time the fishing interest became an important source of income to the inhabitants of all the river towns below Bangor, and the foundation of many fortunes. In 1820 the fish sold from the town of Bucksport alone amounted to upward of $\$ 30,000$ in value. Improvements were, from time to time, made on Emerson's plan, and twine came to be used, instead of brush, as less alarming to the fish. Weirs are now constructed by running a barrier, resembling a pale-fence, from the bank to the middle of the river, with two circular enclosures, one considerably larger than the other, and connecting with each other, the smaller lying furthest up stream. The larger one is filled around with brush, giving it a dark appearance, whilst the smaller is encircled with a twine net, and is light in appearance. It has, moreover, a flooring raised a foot above low-water mark. After groping around the dark enclosure, the fish is attracted into the lighter one, with the prospect of escape, and while playing around in it, in fancied security, is left high and dry on the raised bottom by the falling tide.

The total value of the salmon caught in Maine at the present time is estimated by one of the principal dealers at $\$ 16,000$ per annum, about three-fourths of which is supposed to be taken in the Penobscot, chiefly in weirs, and from April to August, inclusive. Bangor and Bucksport are the principal seats of this fishery. The average size of the salmon is 13 pounds, and the average price 20 to 25 cents per pound. Fresh salmon, in our eastern markets, have often been sold in the first of the season as high as $\$ 1$ per pound, and when plentiful, at other seasons, sometimes as low as 8 or 10 cents per pound.

Some successful experiments have been made within a few years in the artificial breeding of salmon, which deposits its spawn in fresh water during the autumnal and winter months. The ova, of which each individual deposits from ten to twentyfive thousand in a season, are in consequence developed but slowly, and are subject to more casualties than those spawned in the spring and summer seasons. We believe the Dennysville river, in Maine, has been artificially stocked with salmon ; and one or more large lakes emptying into the St. Croix have also been appropriated to the same use by Messrs. U. S. Treat \& Son, of Eastport, Maine, who propagate other migratory fishes in the same way.

The salmon fisheries of California are principally carried on upon the Sacramento and Eel rivers, though other rivers of the State abound in salmon. On the Sacramento, for a distance of fifty miles, extending south, from a point ten miles north of Sacramento city, during five months, from February to April, and from October to November, inclusive, in 1857, the catch was estimated at 200,000 salmon, of the average weight of 17 pounds, or an aggregate of $3,400,000$ pounds, worth, at five cents per pound, $\$ 170,000$. The amount of salmon packed in the same season, exclusive of fresh and smoked sent to market, was 1,500 barrels. The Eel river fishery, which yields salmon of superior quality and size, weighing 60 to 70 pounds, produced in September and October of that year 2,000 barrels of cured fish, besides 50,000 pounds smoked for home consumption, principally in the northern mines. These fish are shipped to Australia, China, the Sandwich Islands, and to New York, and sold at remunerative prices. The exports from the State in 1857 consisted of 77 hogsheads, 1,745 barrels, and 608 packages.* The State returns of 1860 were from seven establishments, averaging ten hands each, and toge:her employing a capital of $\$ 17,500$, the amnual product being $\$ 18,940$, an amount probably below the actual value of this fishery.

Oregon, in the same year, reported two fishing houses, with twelve hands, and a capital of $\$ 14,720$. They caught 1,335 barrels of salmon, worth $\$ 13,450$. In Washington Territory, five establishments, having $\$ 18,000$ in capital, and fifty-three hands, took 1,800 barrels, valued at $\$ 17,450$. The rivers, sounds, and inlets of Oregon and Washington abound in fish, including
several kinds of salmon, salmon trout, herring, shell-fish, \&c.; the fisheries of Puget sound and the Columbia river and its branches being almost unequalled. Salmon are very abundant in the Willamette river, a southern branch of the Columbia, below the Cascade mountains. Oregon City, at the falls of the Willamette, has a valuable salmon fishery. These fish ascend all the branches of the former, not interrupted by falls, to their headwaters, and are very numerous in Salmon river, a tributary of the Saptin or Lewis fork of the Columbia, rising near the sources of the Missouri in the Rocky mountains, and also in the Unnpqua river towards the southern border of Oregon. Salmon make a principal part of the food of the Indian tribes, who are very expert fishermen and spear great quantities of the finest salmon as they leap the cascades in the spring. They use spears made of bone or horn attached to poles twelve to fifteen feet long. On no account will they sell to a white man a salmon of the first catch until they have made their annual thanksgiving by a solemn "salmon feast" or "dance." They catch many fish as they return, poor and languid after spawning, towards the ocean, which they dry or smoke in their tents and store away for winter use. The salmon fishery in that region begins in May and lasts until October. Many of the fish are salted and sent to San Francisco, the Sandwich islands, and other Pacific markets, but the searcity of salt has heretofore proved a hindrance to the fisheries in the Pacific States.

## TROUT.

Several other species of salmon of less commercial value than the foregoing are taken in the rivers and lakes of the United States. Salmon or sea trout (S. trutta) are caught at Cape Cod and elsewhere to some extent, but, like the salmon, are most abundant and of larger size in the pure cold streams discharged into the gulf of St. Lawrence from Cape Breton, New Brunswick, Gaspe, and Labrador. To those who fish for salmon with the fly in those waters the trout becomes troublesome below the larger cascades, which it is unable to leap with its nobler kinsman, the salmon. Marguerite or Salmon river, on the gulf shore of Cape Breton, is much resorted to by fly-fishers for sea trout, many of which there weigh from $2 \frac{1}{2}$ to $3 \frac{1}{2}$ pounds. The common trout (S. fario) which abounds in England sometimes attains there a weight of 25 pounds, but its nearest representative in our waters, the common brook trout ( $S$. fontinatis) in running streams, rarely weighs four pounds, although it often much exceeds that in the small lakes. It is frequently mistaken for the Mackinaw or great lake trout, ( S. amethystus,) which is the largest fish of the salmon kind. It has been taken of the weight of 120 pounds, but is now seldom caught weighing 80 pounds, the average being 10 to 20 pounds. This trout abounds in Lake Huron, where it is caught in large numbers and shipped to eastern cities. A small species called lake trout ( $S$. confinis) is taken in the smaller lakes of the northern States. A very fine flavored species, (S. sisquoette or siskawit,) weighing 8 to 10 pounds, which is taken only in Lake Superior, is by some thought superior to any in the lower lakes. Many of these are exported from Lake Superior. The capelin (Mallotus villosus) belongs to the same family, and is caught in large quantities on the coasts of Labrador and Newfoundland as bait for cod.

## WHITE FISH.

The celebrated white fish of the northern lakes belongs to a genus (Coregonus) of the salmonid $æ$, in which are included many species found in our own lakes and those further north, as well as in northern Europe. One of these ( C. Otsego) is caught in the lakes of New York, where it is called Otsego bass. The white fish has been prized for its excellence since the early explorations of the French in the lake regions of the northwest. Michigan, on account of the extent of the lake shore of its two peninsulas, enjoys a valuable source of wealth in her white fishery, which has grown rapidly, but is still in its infancy. The American Fur Company many years ago engaged in the fish trade in this region. The quantities of fish shipped from the upper lakes in 1836 were 12,200 barrels, in $1837,14,100$ barrels, and in $1840,32,005$ barrels, principally white fish. At the average price of fish ( $\$ 8$ per barrel) during the preceding five years at Detroit, the value in the latter year was $\$ 246,040$, added to the wealth of Michigan from this source. The census returns of 1850 , which were doubtless defective, showed a catch in that State of 15,451 barrels of white fish. In 1860 the marshals reported 186 fishing establishments in Nichigan-a greater number than any other State except Maine. Their united capital was $\$ 209,769$, and they employed 929 male and 63 female hands, the product of whose labor was 67,444 barrels of white fish, valued at $\$ 456,117$. In Wisconsin, the same year, 13,235 barrcls of white fish and trout were taken by twelve fishing establishments, principally in Door county, and valued at $\$ 93,374$. New York reported white fish caught to the value of $\$ 36,000$, and Indiana to the value of $\$ 22,500$, making the total value of this fishery in the United States to be $\$ 662,991$. Many of these fish are also taken in the Pacific States. In addition to siskawits, Mackinaw trout, white fish, muskelunge, and pickerel, which are the most valuable, and are chiefly caught for pickling, the northern lakes abound in other fish, which are taken in less quantities. Among these are the pike or gar fish, roach, rock bass, white and black bass, mullet, bill fish, catfish, \&c.

The most extensive attempt at artificial fish-breeding in the United States was made in the autumn of 1857 in Connecticut, under the protection of an act of the legislature, for the purpose of introducing trout, white fish, and other fish from the great lakes into the smaller lakes of that State. In November of that year five million ova of the lake trout and one million eggs of the white fish, from Lake Ontario, were deposited under intelligent direction in Lake Saltonstall, near New Haven, where, in March and April following, the young fish appeared in great numbers. Twenty million ova of the pike-perch, and half as many of the trout and white fish, were added the same year. The enterprise promised to be a favorable introduction of pisciculture in the Gnited States; but of its ultimate success we are not informed. The enterprise was managed by Messrs. Carl Muller, of New York, and H. Brown, of New Hampshire. Experiments were made in the artificial breeding of trout by E. C. Kellogg, of Hartford, in 1855, and in 1857 a report on the artificial propagation of fish was made to the legislature of Vermont by the IIon. George P. Marsh.

## SMELTS.

The smelt, (Osmerus viridescens,) called in some parts of the United States frost-fish, has been regarded ly naturalists as a distinct genus of the salmon family. The inquiries of practical observers, particularly of Mr. John shaw, one of the gamekeepers of the Duke of Buccleugh, in Scotland, appear, however, to have rendered it tolerably certain that this delicate little fish is nothing more than salmon fry, or the young of the salmon. By ingenious experiments, repeated during a series of years, Mr. Shaw traced the development of the fish from the ovum to the adult salmon, and proved that the young of the latter up tn two years of age-during which time they are called "parr," and differ in appearance from the smelt and salmon-do not collect in swarms nor leave their native fresh-water streams. In a month or two after the completion of their second year they undergo several changes, assuming increased activity, a greater elegance of form, and the silvery aspect of the smelt. In this migratnry dress they immediately congregate in shoals and make their way toward the ocean. After two or three months' absence they return to their native streams increased from a few ounces to from three to eight pounds in weight, according to the length of their sojourn in the sea. In this state they are called "gilse." After spawning they again return to the ocean, and in four or five months once more revisit their native haunts grown to full-sized salmon, weighing from nine to fourteen pounds, the weight still depending upon the length of their absence in salt water, in which alone they grow and fatten. The salmon trout undergoes in all respects a similar process of development.

Smelts are taken in great numbers in our rivers in spring and autumn, and often during the winter. During the latter season many are taken in Lake Champlain, where they collect, by cutting holes in the ice. At Watertown as many as 750,000 were taken aunually in scoop nets from the first of March to the first of June. They are mostly taken at night by toreh-light. The returns from Sagadahoc county, Maine, include twenty-six tons of smelts, valued at about $\$ 100$ per ton, and seven tons of frost-iish, worth together $\$ 150$. These little fish are taken in most of the rivers of that State, and though not reported, we are informed that the quantity annually shipped from Hampden, six miles below Bangor, on the Penobsent, probably exceeds the amount above mentioned. A species of smelt or salmon, called shrew, and so fat that, according to Captain Wilkes, when dried without salt and set fire to they will burn like a torch, were formerly very abundant in the Columbia river, on the Pacific, and are taken in vast quantities by the Indians in the northern waters of Oregon and Washington 'Territories.

## HALIBUT.

A large number of schooners are employed in catching halibut at St. George's Banks, in the vicinity of Cape Ann and in Long Island sound. This fish, sometimes called the American turbot, has been taken of the weight of 500 and 600 pounds, but its average weight is not above 50 pounds. Before railroad communication was opened with Cape Ann they were very abundant, and being considered unfit for pickling, were comparatively little valued, many being cut loose by the fishermen and cast back into the sea. In 1837 Oape Ann had 80 large schooners, of from 60 to 80 tons burden, engaged in catching halibut for the Boston market, where they were sold fresh and smoked. In 1839 about 16,000 of these fish were taken there, equal to 800,000 porinds, which, at the average price then paid to fishermen, at two cents a pound, amounted to the value of $\$ 16,000$. About that time they were discovered to exist in large shoals and of large size at St. George's Banks, and vessels were sent thither. They are sent to all our large cities both in the fresh and preserved state. In New London county, Connecticut, in 1860 , there were returned 1,712 tons of halibut taken, worth about $\$ 100$ per ton, or five cents per pound, $\$ 171,200$. In Gloucester, in Essex county, Massachusetts, in 1855, there were caught 210 tons of halibut, valued at $\$ 25,200$. Two establishments in that county, in 1860, returned an aggregate of $1,113,132$ pounds, or upward of 556 tons; of which the value was $\$ 36,828$.

## STURGEON.

Sturgeon fishing is carried on in the Delaware to a considerable amount annually. They are caught in nets thrown from the boats, and sold to men who skin and cut them for the Philadelphia market, which employs about fifty boats. They sell for three to four cents a pound.

## LOBSTERS.

The county of New London, Connecticut, returned about 178 tons of lobsters, taken in 1860, valued at $\$ 11,700$, and in Maine 200,000 of these fish were taken at Cushing, valued at $\$ 700$, in addition to upwards of $\$ 38,000$ worth of canned and preserved lobsters. The markets of most of our maritime cities and towns are supplied with these crustacea, the value of which seldom appears in official returns. Boston receives annually some 200,000 lobsters, which are caught along the coast of Maine by fishermen sent out from Gloucester, from March to June in each year, and thence sent in well-boats to the city, where they sell at an average of five cents each.

## OYSTERS.

This valuable shell-fish, which isowidely distributed throughout the world, has been esteemed as an article of food from a very remote period. It was much prized by the Romans, who obtained it from their own waters, from the mouth of the Hellespont, and from the shores of Britain, where oysters were early discovered to be very abundant and of superior quality. They were imported thence during the winter packed in snow. According to Pliny, the propagation of oysters in artificial oyster-pits was first introduced by the wealthy and luxurious patrician, Sergius Aurata, who derived much revenue from his oyster-beds at Baix, in the Bay of Naples, and was also the first to show the superiority of the shell-fish of the Lucrine lake to those of Britain, which his countrymen considered the finest. So vast is the number of these fish annually caught that the
oyster is only saved from extermination by reason of its rapid multiplication. As many as 50,000 to 60,000 ova are said to be contained in the spawn of a single oyster. A late report to the British Association roughly estimates them at about one million, and others still higher. These ova, moreover, are very tenacious of life. The time of spawning is from May to August, during which time the oyster is said to be "in the milk," and fortunately, but erroneously, is decmed unfit for the table. Hence the notion, still prevalent, that it is only during the months which contain an $r$, that oysters are edible. They cannot inhabit fresh water; but those oysters are preferred for food which are grown near the mouths of rivers where fresh water mingles with the salt, and also those which are of medium size. Oysters are usually found in tranquil water from two to six fatboms deep, particularly in the estuaries of large rivers, where they feed and fatten upon the conferva, or upon several kinds of infusoria. Certain species of these last are said to impart to the oyster the green color so much esteemed in the British oyster from the Orkneys and Western islands. As many as 60 or 80 species of the true oyster are enumerated. But the common edible oyster of Europe (Ostrea edulis) is represented in our markets by two principal species. These are the Virginia or York river oyster (O. Virginica) found in the Chesapeake bay and southward, and occasionally as far north as the Gulf of St. Lawrence ; and the northern New York or York bay oyster, (O. brrealis,) formerly very abundant in Massachusetts bay. The former is much the most common at the present time, and is principally propagated for the supply of our markets, being transplanted from the York river in March to artificial oyster-beds near the large cities, upon which they are dumped from schooners of 100 tons and under. The oyster attains its full size in from three to five years in its native beds, but grows more rapidly when transplanted. In either case they are often fit for the table at eighteen months or two years. The British oyster trade formerly employed about 200 vessels, of from 10 to 50 tons each, and 400 or 500 men and boys in dredging for them. It supplied 14,000 or 15,000 bushels yearly to the London market. At present it is much greater, the supply of oysters from artificial beds being estimated at 30,000 bushels, and of sea oysters at 100,000 bushels, annually. In 1852 the island of Jersey, in the English chanvel, employed 370 vessels, of 34,000 tons, besides many large boats, and about 1,500 men and as many women and children, chiefly in the oyster fishery of its southeastern coast.

Many oysters are also taken on the shores of France, where the natural beds some years ago became exhausted in consequence of overdredging. In this emergency M. Coste, by order of the French government, instituted some six or eight years ago, in the Bay of St. Brieuc, a system of artificial oyster culture, similar to that so long practiced at Lake Fusaro, on the peninsula of Baiæ. He planted 3,000 acres with about three million breeding oysters, and in less than six months he found each fascine of brush-wood laid down to arrest the spat, though not larger than a wheat sheaf, was covered with 20,000 young oysters, which in eighteen months more would be fit for the table. His success induced M. Coste to propose to stock not only the whole coast of the empire proper, but also those of Corsica and Algeria, with oysters. He estimated the cost of covering 12,000 acres with oysters to be only $\$ 2,000$. Experiments in oyster-farming, made near the same time at the Isle de Ré, in the Bay of Biscay, have rendered that vicinity a principal seat of the oyster culture. There are now upwards of four thousand parks and claires upon the fore-shores of the island. At Marennes, on the Seudre, are extensive oyster farms and claires, devoted to the production of the celebrated green oysters, which derive their peculiarity from feeding in the turbid waters of the Seudre. Oyster-farming is also carried on extensively at Whitstable and Faversham, in England, by joint stock companies, and elsewhere in English waters.

It is from artificial oyster-beds of this kind that Boston is principally supplied with these testacea, and the daily market of New York derives a considerable part of its immense consumption from similar sources. The poles which mark the position of these oyster farms or preserves and the proprietary boundaries on the flats, form conspicuous objects on the approach to Boston and some other maritime cities from the sea. The oysters are dredged up by means of an instrument resembling a large iron rake, drawn behind a boat under full sail or pulled by rowers.

About 150 sail of schooners, of 100 tons, and manned by four or five men, were formerly engaged in transporting oysters from Virginia to the planting-grounds near Now York, whence they were brought to the city, in their season, by about 300 market-boats. Many small oysters for summer use are also brought down the North river from near Sing Sing and planted as "seed" oysters in the East river, in Newark bay, and along the Sound, where they are left for two or three years to grow. The Fulton Market, in New York, is always supplied with the choicest oysters to be found, and many local and fancy names are given to them by the retailers. The prices paid for common oysters by the few dealers who control the trade, previous to the war, were $\$ 3$ to $\$ 12$ per thousand, and for very fine lots as much as $\$ 120$ per thousand has been paid. These were so large that 100 of them filled a barrel. They were planted oysters from the head of the Sound near Sand's Point and City Island. Some of the East river oysters, as the "Saddle Rocks," are very large, and at the present time sell for $\$ 250$ to $\$ 5$ per 100. Various coves and creeks on both sides of Long Island furnish oysters which are named from the localitics that produce them. Many of these, especially the smaller ones, are either sent to the west in the shell or put up in cans, pickled or fresh. Many are thus annually prepared on board the oyster scows in the harbor and in regular establishments, particularly at New Haven, Connecticut.

The oyster trade of the United States cmploys many persons and a considerable amount of tonnage. The census of 1850 returned 177,930 bushels as the product of the oyster trade of Virginia in the preceding year. The total value of the oyster fishery of the Chesapeake bay in 1858 has been estimated as high as $\$ 20,000,000$, at the rate of one dollar per bushel, which was doubtless an overestimate, both of the amount and average price. The chief inspector of Virginia stated the export of oysters from that State between the first of October, 1858, and the 30th of June, 1859, at 2,301,719 bushels, all of which were taken from the waters of the York river, Rappahannock, Potomac, and Hampton Roads. Large quantities were shipped from other points, of which no account was furnished. The returns of 1860 make the value of oysters taken throughout the Union
tobe $\$ 1,419.761$, which was doubtless below the actual value of this branch of the fishery. Connecticut was by far the most productive of any State in oysters, having returned a value of $\$ 610,450$, or nearly one-half of the whole. The immense number of bays, sounds, inlets, and lagoons which indent the coast of New Jersey everywhere abound in oysters of the berst quality, some of which, as the "Shrewsburys," from the vicinity of Long Branch, are by many estecmed the fincst in the market. Great Egg Harbor abounds in fine oysters. The New Jersey oyster trade, in 1860, employed 160 establishments, with 564 hands, and a capital of $\$ 186, \$ 75$. Of these, 107 establishments and 382 hands were returned by Cumberland county aloue, of which number only 78 concerns reported the quantities taken. These amounted $1069,440,000$, of the value of $\$ 214,530$. Middlesex county returued 23,500 bushels of cysters, valued at $\$ 19,500$, or about 83 cents per bushel, and Occan county 5,000 bushels of market oysterz, worth $\$ 2,500$, and 100,000 planted oysters, valued at $\$ 1,200$, or about $\$ 120$ per 100 . The value of oysters returned by New York was $\$ 93,270$; by Maryland, $\$ 43,825$; by Virginia, $\$ 139,232$; by North Carolina, $\$ 2,100$; by Texas, $\$ 5,553$; by California, $\$ 77,000$, and by Washington Territory, $\$ 44,597$.

The numerous estuaries, bays, and inlets of the Chesapeake, like those of New Jersey, are very prolific of oysters of the finest deseription. Those of Norfolk, Virginia, and its vicinity, have long been noted for their excellence. The nyst-rs of Delaware bay are also much esteemed in Philadelphia.

In 1860, Virginia, according to the official returns, had 130 oyster fishing establishments, employing a capital of $\$ 96,000$, and Maryland, 63 firms having invested $\$ 26,925$, and employing 198 hands. These figures imperfectly represent the magnitude of this growing trade. St. Mary's county, in Maryland, reported 168,000 bushels of oysters, worth $\$ 26,000$, or $15 \frac{1}{2}$ cents per bushel, as having been caught by 15 oyster vessels, employing 150 hands. The oyster fishery of Virginia has since been almost totally suspended by the war.

The large oyster trade of the Chesapeake centres in Baltimore, which distributes oysters, fresh, camned, and pickled, to every part of the west, and to foreign countries. During the year 1840 there were forwarded from Baltimore to different places, by wagons, in the shell, 170,000 bushels, and after being opened and pickled, 320,000 bushels. These went as far west as Wheeling, Virginia, and the trade, which was then in its infancy, received a great impulse by the opening of the Baltimore and Ohio railroad and its connecting lines. The quantity consumed in the city at that date was estimated at 220,000 bushels, making a total of 710,000 bushrls. The commercial statistics of Baltimore, for the year 1860,* give the number of oysterpacking houses in the city as 30 , and the number of bushels packed as $3,000,000$. Their value, at 35 cents per bushel, was $\$ 1,050,000$. The number of vessels employed was 500 , the number of hands 3,000 , and the total value of the trade was $\$ 1,800,000$. About two-thirds of the oysters taken by the packers are put up in a raw state in ice, and sent to all the cities in the west. The balance is put up and sealed and sent in the same direction. St. Louis is the principal point for distribution throughout the extreme west, even to Nebraska. Besides those which are packed and pickled, large numbers were formerly put ap in cans hermetically sealed and sent to California, Australia, and other countries. This trade is less extensive than formerly, oysters being now found abuudantly in the waters of the Pacific States. The oyster business of Baltimore employed several hundred vessels, averaging 700 bushels each, and a crew of four men, in bringing them to the city. A large number of these were buats called "pungies," carrying from 200 to 500 bushels each. From 1,500 to 2,000 persons, chiefly negroes of buth sexes, were employed in "shucking" or opening the oysters. About 200 white men were engaged in making tin cans, to the value of $\$ 400,000$ annually, and an equal number in soldering the cans, making boxes, and packing in ice, ready for shipment. Most of the oysters for packing and pickling were brought from the rivers and inlets south of the Patapsco, and some of larger size and finer flavor than the river oysters from Norfolk. Of the 200,000 bushels consumed in the city, about 30,000 bushels were brought by the Norfolk steamers, and averaged 50 cents a bushel.

In 1862 it was estimated that 33 oyster firms in Baltimore packed $1,500,000$ bushels of oysters. The gross sales of oysters in the shell were estimated at $\$ 700,000$. About 700 vessels were employed in catching in the tributaries of the Chesapeake, and about 300 in carrying them to market. The hands employed in these vessels and in catching oysters were computed at 10,000 , the shuckers and packers at 1,500 , and the tinmen at 200 . The value of oysters packed during the year, which was one of more than ordinary success, was estimated at $\$ 1,200,000$. The tonnage of oyster vessels which passed eastward through the Chesapeake and Delaware canal in 1839 was 11,038 tons, and in 1860 amounted to 16,668 tons. Very good oysters have also been obtained in past years from the vicinity of Charleston, South Carolina, of which the original name, given at its foundation in 1672, was "Oyster Point Town."

Many oysters are taken in the bays and rivers of New England and of other Atlantic States, which are not fully reported. The oyster fishery in Providence river, Rhode Island, was estimated in 1840 to be worth $\$ 30,000$ per annum, exclusive of the cutch of 75 boats employed in Narragansett bay. The Point Judith and Westerly Ponds also furnished, respectively, 500 and 250 tons of oysters. A single oyster-bed in Quinnipiac, or Fair Haven river, in Connecticut, in 1839, was estimated to contain over 30,000 bushels, worth $\$ 20,000$, and employed 400 boats of all sizes in removing them on "oyster day," on which the law first pêmits it. The oyster trade of Fair Haven in 1860 included about one million bushels of oysters bought and sold, cysters opened one million gallons, and the manufacture annually of upwards of half a million tin cans and nearly half a million wooden kegs for packing and shipping oysters.
'The principal oyster fishery of the Pacific States is in Shoalwater bay, north of the Columbia river, in Oregon, where these shell-fish were originally found imbedded several feet deep, and upon being transplanted were found to be of excellent quality. At San Juan island, in Puget sound, and in other inlets of that coast, oysters are found, and also quahaugs or
*Eleventh Annual Report of Baltimore Board of Trade.

## MISCELLANEOUS STATISTICS.

clams, and other shell-fish. These, with salmon, constitute the principal food of the indolent coast tribes of Indians. Many are sent to San Francisco and markets of the Pacific.

## CLAMS.

These testacea, though of little value comnercially, are of some local importance on many parts of our coasts as an article of food. The early settlers upon our rugged New England shores found them a valuable resource in times of dire extremity. The name of clam is applied to several species of bivalvular shell-fish, one of which, the soft clam, the Mya arenaria of zoologists, is abundant along our New England seaboard, in New York harbor, and on the European shores of the Atlantic. These are much used along our northern shores as food, and also as bait for cod and haddock. They are found imbedded about one foot below the surface between high and low-water mark, and when dug out are "shucked" or shelled and salted down in barrels for the fisheries. As many as 5,000 barrels have been thus annually prepared and sold in New England at six and seven dollars a barrel.

The hard clam, or Venus mercenaria, also inhabits both coasts of the Atlantic. In New England it is known by the name of "quahaug," and in more southern markets is called clam. The pink-colored margin of the inner surface of the shell of the $V$. mercenaria was used by the aborigines in the manufacture of their wampumpeag or shell-money. It is the kind of clam most used in New York and other Atlantic cities, the market of the former city being aupplied from Long Island sound and the East river. They are not usually dug up from the sand like the soft clam, but are raked up like oysters from water six to twenty feet deep in Oyster bay, Cow bay, Little Neck bay, and other noted oyster fisheries, and from the bays and inlets of the Atlantic coast of New Jersey. The clams from the latter region are inferior to those of the East river, of which the Little Necks are the most celebrated. The clam fishery of New Jersey employs some 25 sloops, of 20 to 30 tons each, which carry from 100,000 to 150,000 clams at a load, and make from six to ten trips yearly. The clams sell at from $\$ 225$ to $\$ 3$ per thousand in New York, whence they are sent in barrels to all parts of the country. The East river clams bring from $\$ 1$ to $\$ 150$ per bushel, and employ about 100 hundred boats and 150 to 200 men constantly in catching them. The southern coast of Long Island furnishes clams sufficient to employ some 30 sloops, which carry from 50,000 to 150,000 at each trip, which is made once in two weeks. The New York clam trade is in the hands of the oyster dealers, but that of New Jersey is an independent trade. In addition to those required for daily use, and large quantities shipped inwardly, many are pickled and exported, and the quantity annually brought to New York for these purposes is probably $200,000,000$.

## THE WHALE FISHERY.

Few industrial occupations of man have elicited more enterprise and daring than the whale fisheries of the world. The profit and the excitement which attend the successful pursuit and capture of marine monsters like the whale, have made it a favorite employment of maritime nations, and have developed the hardy virtues of a class of seamen who are among the most manly and upright of land or seafaring populations. Its devotees have strengthened the commercial and naval marines of the world; its enterprises have encouraged the art of shipbuilding and nursed the spirit of adventure and discovery in untraversed seas, and its products have supplied materials hitherto almost indispensable in the useful arts and for the comforts of domestic life.

The whale has been found in almost every sea, from the Arctic to the southern pole. Of this gigantic mammal there are two principal families, embracing several genera and species. The common black Greenland, or "right" whale, (Balaena mysticetus,) is the chief object of pursuit by whalemen. The great-headed cachelot, or great spermaceti whale, (Physeter macrocephalus,) is one of the largest and most valuable of the cetacea, and is particularly noted for the great size of its head, which constitutes nearly one-half of the whole animal. The Greenland whale is found in Davis's straits, on the coasts of Greenland, Iceland, Norway, and Labrador, in the Gulf of St. Lawrence, at the Philippine islands, and near Ceylon. Though seldom suffered to attain the great size formerly met with, it sometimes reaches 80 feet in length, its usual size being 50 to 60 feet long and 30 to 40 feet in its greatest circumference, just behind the fins. Its total weight is about 200,000 pounds, or 100 tons. The head constitutes about one-third of its entire length, being 16 to 20 feet long and 10 to 12 feet broad. The broad and toothless jaw extends the whole length of the head. The upper jaw, in place of teeth, is lined by two parallel rows of horny laminæ, laid lengthwise, and fringed by filaments of the same substance, which is the elastic whalebone of commerce, the first mention of which as a commercial article was in 1617, when fins and bone were brought to England from Spitzbergen with oil.* A single whale sometimes yields from 700 to 1,000 such bones, the largest being often 10 to 15 feet in length and 10 to 12 iuches in width at the base, and in thickness four to five-tenths of an inch. All the laminæ above six feet in length are called size bone, and has been sold in Europe as high as $£ 700$ sterling per ton. In 1763 it sold for $£ 500$ per ton, but has never reached that price since, varying in the early part of this century from $£ 70$ to $£ 150$ per ton, sometimes reaching $£ 300$. The layer of fat or blubber beneath the skin of this whale is 10 to 20 inches thick, and yields by expression nearly its own weight of train oil. The lips of the whale are almost entirely composed of fat, and yield from one to two tons of pure oil. The total product of a single whale of large size, weighing 70 tons, is often from 6,000 to 7,000 gallons. There are several species of the Balaena.

Of the Physeter, cachelot, or spermaceti whale, there are also several species enumerated, but not well determined. These inhabit principally the southern seas, and are found in the Indian ocean, on the coast of New Holland, in the Japanese seas, to the Philippine islands, and eastward as far as California. Being supplied with teeth, the cachelot furnishes no whalebone, but its enormous head supplies crude spermaceti, enclosed in a membranous case of the brain, which, in an ordinary sized

* Anderson's History of Commerce.
whale, will yield about 12 barrels. This oily fluid, after death, congeals into a spongy, granulated mass, from which a superior quality of oil is still drained, and the crude substance, when purified, forms the white, semi-transparent, unctuons, and flaky article so much valued as a material for candles, tapers, \&c., under the name of spermaceti. The "blanket," or layer of blubber beneath the skin, from eight to fourteen inches thick, is of yellow color, and when melted down becomes the sperm oil of commerce. These cetaceans are very social and gregarious in their habits, and have often been met with in "schools," or herds, of five or six hundred.

The Norwegiaus are supposed to have been the first who engaged, in a desultory way, in the capture of whales upon their own coast. They were followed by the Basques and Biscayans, who in the twelfth and two following centuries engaged with some success in the same enterprise. The voyages of Barentz, who, in 1596, discovered Spitzbergen; of Henry Hudson, in 1610, and of others in quest of a northwest passage to India, informed the Dutch and English of the vast numbers of whales to be found in the northern seas. Vessels were at once fitted out by both people for those regions, the harpooners and part of the crews being Biscayans. The English Muscovy Company, of which Sebastian Cabot was the first president, under a royal cbarter, soon set up exclusive claims to fish around Spitzbergen by right of prior discovery, which led to a parcelling of the adjacent ocean into districts assigned, respectively, to the English, Dutch, Hamburghers, French, Danes, \&c. The Dutch snon acquired the ascendency in this fishery, and by the middle of the seventeenth century had built on the northern shore of Spitzbergen, within eleven degrees of the pole, a regular village as a rendezvous for whale ships, supplied with all the apparatus for preparing oil and bone for market, and having well-furnished shops, good inns, and many of the comforts and luxuries of city life. To this place, appropriately called "Smeerenberg," (grease mountain,) provision ships resorted for the supply of the whalers, and transports were yearly sent in ballast to carry home the accumulated product of the fishery. The Dutch whale fishery reached its highest prosperity about the year 1680 , when it employed about 200 ships and 14,000 sailors, and drew annually from England about $£ 100,000$ sterling for whalebone alone. Like the English whale fishery, that of Holland was at first controlled by au exclusive company, chartcred in 1614, and though extensive, was less profitable than it became when thrown open to general competition in 1642. The flourishing fishery at Spitzbergen, however, decayed, like that of the Biscayans, chiefly through the disappearance of the whales from the neighborhood. They retreated first to the open seas and afterward to the coast of Greenland, and having been followed thither, Smeerenberg was deserted, and its site is now scarcely discoverable.

The English whale fishery was unsuccessfully carried on in the northern ocean, first by the Muscovy, and after 1725, with little better success, by the South Sea Company, which, after much loss, abandoned it in eight years. The British government, in 1672 , granted a bounty of six shillings sterling per ton on whale oil brought home, and in 1732 allowed to all British and colonial whale ships of 200 tons and upward a bounty of thirty shillings a ton, which, in 1749 , was raised to forty shillings, This revived the trade until 1777 , when the bounty was reduced to thirty shillings. The number of whaling vessels decreased during the next five years from 105 to 39, but was increased again on the restoration of the bounty in 1781. In 1787 the bounty was again reduced to thirty shillings, in 1792 to twenty-five shillings, and in 1795 to twenty shillings, at which it continued until 1824, when it ceased altogether. The total amount paid in bounties to encourage the whale fishery from 1750 to 1788 was $£ 1,577,935$ sterling, and down to 1824 the whole sum paid exceeded $£ 2,500,000$ sterling, or $\$ 12,500,000$. In 1789 the northern whale fishery employed 161 ships, whose tonnage was 46,599 tons. Between that year and 1824 the smallest number in any one year was in 1795, when only 44 ships of 11,748 tons and 1,601 men were engaged in it. Its most flourishing period was about the year 1820 , when there were employed 159 ships and 50,546 tons. They captured 1,595 whales, which yielded 18,745 tuns of oil and 946 tons of bone. From that date to 1834 the business fell off about one-half.

The Dutch whalers visited Davis's straits in 1719, and the English some years later. In 1820 the Greenland whale fishery, since nearly abandoned, was the most important. The average number of ships annually engaged in the whale fishery of Greenland and Davis's straits between the years 1815 and 1834 was 115 . The average annual tonnage was 37,013 tons; the number of whales annually taken was 1,024 , yielding 11,313 tuns of oil and 591 tons of whalebone. On an average, five ships were lost annually. About the year 1820 attempts were made to revive the Dutch whale fishery, and several large companigs were formed whose efforts were soon abandoned.

The South sea whale fishery of England was not commenced until about the beginning of the American revolution, long after the American colonists had engaged in it with a vigor and success which elicited the eloquent panegyric of Burke. In each of the first ships from England four American harpooners were sent, as being already skilled in the business. The object of this southern fishery is the capture, not only of the great spermaceti whale, but also the common black whale or small-eyed cachelot of the tropies, (Physeter microps,) and of the sea elephant, or southern walrus, the last of which often furnished the entire cargo of oil, known in the market-like that of the black whale, which it closely resembles-as southern oil. In 1791 England sent to the South sca 75 ships, a number never after equalled. In 1820 there were at sea 137 ships, but ouly 39 returned in that year, and in 1829 only 31 ships were sent out, whose burden was 10,997 tons, and their crews 937 men. The voyages to these seas varied from two to three years. The average number annually at sea during the 35 years from 1800 to 1834 , inclusive, was 83 . Their tonnage during the first ten years averaged 242 tons each, and the crews 28 meu; for the next ten years, 300 tons and 30 men ; during the next six years, 340 tons and 32 men ; and for the last nine years, 390 tons and 36 men. The average price of sperm oil during that period was about $£ 74$ sterling, and of common oil $£ 3216 \delta$. per ton.

The British whale fishery in 1821 employed a total of 322 ships and 12,788 seamen, including 36 slips and 792 men in the fur and seal-skin trade. In 1841 there were only 85 ships and 3,008 men so employed, showing a falling off of 237 ships and $9,780 \mathrm{men}$, or upward of 73 per cent. in 20 years. The importations of Greenland, spermaceti and common oil, in the
former year amounted to 24,676 tuns, and in the latter of only 3,911 tuns-a decrease of 20,765 tuns, only partly compensated by an increase of 9,89 , tuns of oil from the British colonial fisheries. In 1844 there were 32 ships fitted out for the northern and 47 for the southern whale fishery. The decline in this branch of British maritime enterprise is attributed in part to the withdrawal of the bounties in 1824, which are supposed to have been a principal inducement. It is also due in no small degree to the use of gas and the substitution of the cheaper vegetable and lard oils, and of stearine from lard, in place of sperin, spermaceti, and common oil. The quantity of vegetable oils imported in 1821 was 16,400 tuns, and in 1841, 47,729 tuns-an increase of 41,729 tuns. There is little doubt that the great risk to life and property incurred, and the very heavy outlay of capital involved in an enterprise eminently precarious and uncertain in its returns, have contributed to the decay of the British whale fishery.

The French, who were the first regular whale fishers, have long since nearly abandoned the enterprise, although about the year 1784 attempts were made to revive it by Louis XVI, who fitted out at Dunkirk, at his own cost, six ships, provided, at much expense, with harpooners and seamen from Nantucket. Their success induced several private adventures in the business, and in 1790 about 40 ships from France were employed in whaling. The revolution, which followed soon after, totally arrested its further growth, and subsequent efforts of the government were unable to revive the trade, which in 1836 employed but 12 or 15 ships.

## AMERICAN.WHALE FISHERY.

In magnitude and success the New England or American whale fishery has outstripped that of all other nations, and takes rank among the greatest maritime enterprises of the world. Among the earliest recorded observations on North America we find frequent mention of whales along our own shores and at Bermuda and the Bahama isles. They were often stranded upon rocks or in narrow inlets, where they became an easy prey to the aborigines, who in the northern parts of the continent used their oil for food. The natives were also accustomed, before the settlement of the Europeans, to venture out in their frail canoes and attack these marine monsters in their native element, worrying them to death with lances and other instruments attached by long strings to blocks of wood. The bones of the whale were found by English ships bleaching on the shores of Cape Breton in 1521, and as early as April, 1614, Captain John Smith made his first voyage to New England with two ships and several experienced whalemen, principally to catch whales. They found on the coast of Maine many of the species called rorqual, (Balacna jubartes,) but were unable to take any, and turned their attention to the cod fishery. In 1624 whales were found dead on the shores of the Bermuda islands. The whale fishery was carried on in the bays of these islands previous to 1667, and soon afterwards from New Providence, in the Bahamas, which became a noted whaling station. Boat-whaling was commenced by the resident white population on several parts of our coasts almost from their first settlement, and in many places has continued to be a permanent industry of the people, who have followed their gigantic game under every sky, from the tropics to either pole.

The people of East Hampton, on the east end of Long Island, appear to have been the first to engage in the capture of small whales upon the flats surrounding the island, which was begun almost from the date of its settlement in 1648 . In this business they employed the natives, who, in their deed of the town site to the Connecticut authorities, stipulated that they should have the fins and tails of all whales cast up. The whaling business was there regulated by law, which compelled every white man to take his turn in watching for whales from a look-out upon the beach, and to sound the alarm when he discovered one at sea, and regulated the manufacture of oil-casks in the towns "where the whaling designe is followed."

Towards the end of the reign of Charles II a duty of $£ 26 s .10 \frac{1}{2} d$. on each tun of oil and whalebone produced by the northern fishery was repealed, so far as the English whalers were concerned, but was still levied from colonjal fishermen. In 1699 an additional tax of about $2 \frac{1}{2}$ d. per pound was laid on all colonial and foreign whalebone imported. It was repealed in 1723 for all but the northern fishery. In 1716 Captain Samuel Mulford, of East Hampton, in a memorial to Parliament on the subject of this duty, stated that whaling had been carried on from that port for sixty years without impost; that in 1686 the town had a patent from the King, which for forty shillings a year granted it the privilege of the fisheries, the only kind followed being the whale fishery. In January, 1721, the capture of twenty whales, with the loss of eleven boats and one man, was reported as the work of the season by Long Island whale fishermen. The business was encouraged by an act of the New York legislature in 1719. The neighboring ports, particularly Sag Harbor, have also been long engaged in the same industry. The latter place in 1839 employed in it 31 ships, of 10,605 tons, and in 1852 had 6,042 tons still engaged in whaling.

As early as 1668 or 1669 a whaling company was organized at New London, Connecticut, to prosecute the business in boats along the shore of the Sound. That port has ever since been a leading one in the whale fishery. The district in 1846 had 80 sail and 2,295 men employed in the whale fishery in every part of the globe, and the port of Stoughton 39 vessels and 1,150 men. The former had about doubled its whaling fleet since 1834 , when it employed 41 vessels, 11,251 tons, and 1,081 men in the whole trade. In 1852 New London had 15,961 tons of shipping engaged in whaling, and the receipts were $\$ 1,349,872$. About the same time, or earlier, the people of Nantucket-encouraged by their success in capturing with a rude harpoon, extemporized for the purpose, a species called "scrag whale," which for several days had been seen spouting and gambolling in their harbor-made a contract in 1672 with one James Lopar to carry on whaling jointly with the town for two years. He was to receive ten acres of land and other privileges; was to bear one-third of the burden, the town bearing the other two-thirds, and retaining a monopoly of the trade. Whoever killed a whale was to pay the town, or the companies authorized by it, five shillings for every such whale. On nearly the same terms a contract was made with James Savage to settle in the town as a cooper. The people of Cape Cod having soon after entered successfully upon the same business, the

Nantucket fishermen in 1690 took systematic measures to extend their infant enterprise. To this end they engaged Iehabod Paddock, a cape fisherman, to teach them the art and mystery of catching whales and of extracting the oil. From that time boat-whaling became a settled pursuit with the inhabitants, who found apt and skilfitl aids in the Indians, whoo often acted as steerers and headsmen. The boats sometimes, in clear weather, ventured out of sight of land, and performed many firats of daring. The approach of whales was watched with a spy-glass from the top of a tall spar ou the shore; when killed, he was towed ashore and the blubber was cut and heaved off by a sort of capstan called a "crab," and carted to the "try-houses," where it was boiled out and prepared for market. During the first thirty years of this business there was no semsible: diminution of whales on the coast, and in 1726 no less than eighty-six were taken near the shore, as many as eleven having been towed to the land in one day. The first spermaceti whale known to the inhabitants was found dead and stranded upon the shore of the island, and was claimed by the Indians, by the white residents, and by the officers of the Crown. The first of this species captured was taken about the year 1712 by Christopher Hussey, who was blown off from shore while cruising for "right whales," the ordinary game of the Nantucket fishermen. This gallant exploit stimulated the enterprise of the fishermen, who soon began to fit out vessels of thirty tons and upwards, equipped for a cruise of six weeks, in which the blubber of each whale canght was brought home and prepared in "try-houses" near the landing, while the vessel went on another cruise. This "deep whaling" marked a new epoch in American whale fishing, and entitles the Nantucket people to the honor of being the first to pursue the ocean traffic in whales from our shores. From that time forward the islanders have been wedded to this dangerous but exciting avocation, and the first dream of youthful ambition has been to harpoon a whale. They became the most expert whalemen in the world.

In 1715 six sloops, of from 30 to 40 tons burden, were engaged in whaling from that port, and produced a return of $£ 1,100$ sterling. A larger class of vessels was sonn introduced for the sperm whale fishery which then commenced, requiring additional seamen, who were drawn from Cape Cod and the ports westward as far as Long Island. The domestic market soon became overstocked with oil, which was purchased in Boston and thence exported to England or the West Indies. About the year 1745 the people of Nantucket opened a foreign trade by sending a small vessel-load of oil direct to Europe, and thenceforward found their profits in shipping oil and bone to England and the continent, and purchasing return cargoes of needed supplies. About this date vessels of 100 tons and upwards were introduced for the purpose of following the whale into more distant seas. In 1746 they first visited Davis's straits; in 1751 the mouth of Baffin's bay ; in 1761 the Gulf of St. Lawrence; in 1763 the coast of Guinea; in 1765 the Azores and eastward of the banks of Newfoundland; and in 1774 the coast of Brazil and the Falkland islands. They also occasionally fished for short periods on the Grand Banks, at the Cape Verd islands, in the West Indies, in the Bay of Mexico, the Caribbean sea, and on the Spanish Main. In 1762 the whale fishery employed 78 vessels, which took 9,440 barrels of oil, and in 1768, 125 vessels, which brought home 15,439 barrels of oil. From 1771 to 1775 the Massachusetts whale fishery employed annually in the northern seas 183 vessels, of 13,820 tons. In the southern fishery there were 121 vessels, of 14,020 tons. These together employed 4,059 seamen, and produced annually 39,390 barrels of spermaceti oil and 8,650 barrels of whale oil. The whole product was valued at $£ 350,000$, lawfil money, or about $\$ 1,160,000$. These whaling fleets were fitted out at Nantucket, Dartmouth, Wellfleet, Martha's Vineyard, Boston, Falmouth, Barnstable, Swansea, and Lynn. Nantucket had 65 vessels, of 4,875 tons, in the northern, and 85 sail, of 10,200 tons, in the southern fishery, which employed $2,025 \mathrm{men}$, and took 26,000 barrels of spermaceti and 4,000 barrels of common oil. Dartmouth had 60 sail in the northern and 20 in the southeru fishery. The average price of spermaceti oil a few years before the Revolution was $£ 40$, and of head matter, $£ 50$ per tun. Common oil sold for about $\$ 70$ per tun, and whalebone for half a dollar per pound.

This prosperous trade was seriously checked by the restrictive laws of Great Britain which preceded the Revolution, and was nearly annibilated by the war. In both cases partial immunity was granted on petition to the people of Nantucket, some of the most enterprising of whom were induced, on the return of peace, to settle at Dartmouth on the harbor of Halifax, Nova Scotia. There, in 1786, they formed a whaling station, the success of which was, for the time, injurious to the Nantucket whale fishery, which had begun to revive under a State bounty of five pounds per ton for white and three pounds for brown spermaceti oil.

Nantucket, from 1787 to 1789, had 18 vessels in the northern, and the same number in the southern fishery. The whole State had 91 in the former, and 31 in the latter branch; Dartmouth, in Bristol county, being then the leading port, with 45 vessels in the northern,and 5 in the southern trade. Large ships began about that time to be employed, and longer voyages made in quest of the whale. In 1791 the ship Beaver, from Dartmouth, visited the coast of Peru, and was the first American whaleship that doubled Cape Horn. The manufacture of sperm oil, which was commenced in Rhode Island in 1750, was much increased, and supplied large quantities for home consumption and for exportation to the West Indics. In 1796 Nantucket had ten spermaceti works, and the people of the place also made much of their own cordage, sail-duck, casks, blocks and iron-work, being in a prosperous state by reason of their whale trade. In 1810 six or eight ships were fitted out thence for the l'acific occan. 'The war which followed, once more prostrated this maritine industry of New England, but the return of perace saw it promptly revive again, and in 1831 there were brought into the two ports of Nantucket and New Bed.ord alone 76,631 barrels of sperm oil, 84,596 barrels of common oil, and 729,759 pounds of whalebone. The total product of the American whale fishery in that year was $\$ 4,046,900$. Although Nantucket early acquired and long maintained a pre-eminence in the whale trade, several other ports of Massachusetts and of other States have long aud extensively pursued the same lucrative enterprise.

New Bedford, Massachusetts, which is now the principal whaling port of the United States, has been engaged in this trade
since 1764. It has prosecuted the southern or sperm whale fishery with great energy and success. In 1833 it had in that branch 90 vessels, Nantucket having 57 , and the whole State 166 vessels. Of 257 American ships absent in the southern whale trade in 1834, New Bedford had 94, and in 1839 this town had 232 ships, barks, \&ec., employed in whaling. Their united tonnage was 68,835 tons. In June, 1855, New Bedford employed 311 vessels, of 104,690 tons, and entered $1,352,106$ gallons of sperm oil, valued at $\$ 2,011,257$; of whale oil, $5,483,780$ gallons, worth $\$ 3,214,866$, and $1,646,200$ pounds of whalebone, valued at $\$ 650,249$. This business employed a capital of $\$ 9,827,100$ and 6,775 hands.

Fairhaven, Dartmouth, Salem, Falmouth, Provincetown, Westport, Rochester, and other places have been more or less extensively engaged in the whale fishery.

Newport, Rhode Island, was extensively interested in this industry before the Revolution, and its whaling ventures contributed to the commercia! eminence it then enjoyed, when it was the rival of Boston and New York in opulence and trade. In 1769 Newport had 17 sperm oil and candle factorics. Providence, Bristol, Warren, and other ports of that State have more recently engaged in the same business. Besides New London, Stonington, Mystic, Greenport, Bridgeport, and other places in Connecticut, have been for some years employed in this lucrative trade.

In addition to East Hampton, Sag Harbor, and other places around Montauk Point, on Long Island, the ports of New York, Poughkeepsie, Hudson, and Newburgh, in the same State, have long prosecuted the whale fishery with success. In 1786, within two years after its first settlement by Rhode Island people, Hudson city had spermaceti works and a covered ropewalk, in aid of its maritime pursuits. In 1833 it had 10 ships and a capital of $\$ 200,000$ engaged in the whale fishery. A whaling company, with the same amount of capital, was formed at Newburgh in 1831, but was unsuccessful, and dissolved in 1840 . The State, in 1833 , owned 33 whale ships of over 10,500 tons, which employed about $\$ 100,000$ and 800 men.

William Penn, and the Free Socicty of Traders, soon after the first colonization of Pennsylvania by the former, in 1682, established a shore fishery for whales near the mouth of the Delaware. For a number of years it employed many boats and small craft in catching whales on that coast. In 1698 the people of Cape May county, New Jersey, were said to derive large profits from the oil and whalebone of the whales, which they caught in great numbers. There were two spermaceti works in Philadelphia previous to the Revolution. Whaling was also carried on from the shores of Carolina and Georgia in early times.

Several seaports of Maine, New Hampshire, New Jersey, and Dclaware have also embarked to some extent in the whale fishery. Seabrook, in New Hampshire, has been noted for the building of whale boats, in which it exceeded every other town of New England. Since the year 1855, when Governor Bigler, in his annual message, called attention to the subject, shore whaling has been carried on from California, particularly in the Bay of Monterey, between the months of March and November. In 1857 one company, employing 15 men, captured 31 whales, 23 of which were killed and yielded 31,926 gallons of oil, valued at $\$ 22,500$. In 1858 three, and in 1860 four, companies were engaged in this fishery. Considerable quantities of oil are brought to San Francisco from the Sandwich Islands, and thence shipped to other ports.

In tomnage, whale ships vary from 100 to 600 tons, but more generally carry from $200^{\circ}$ to 500 tons each. They are usually provisioned for three years, and their outfit is always a large item in the expense. Their loss or failure of success is consequently a heavy drawback. The outfit consists of provisions, such as beef, pork, bread, molasses, peas, beans, corn, potatoes, dried apples, coffee, tea, chocolate, sugar, butter, \&c., and of staves and iron hoops for 3,000 to 4,000 white oak casks, spare duck, cordage, and other articles required on the voyage. These amount often to $\$ 18,000$. The hull frequently costs as much as $\$ 22,000$, and the total cost sometimes reaches $\$ 60,000$, the average expense of a ship and outfit being about $\$ 35,000$. The number of men employed varies from 28 to 42 , a ship which mans four boats carrying from 30 to 32. The American system of shipping crews for whale ships is generally by " lays," or pro rata shares of the oil and bone to the officers and men, according to their experience and efficiency. These lays are secured by written contracts or articles, in which the captain is usually allowed to draw $\frac{1}{17}$ th part of all that is obtained; the first, second, and third officers, respectively, $\frac{1}{28}$ th, $\frac{1}{45}$ th, and $\frac{1}{60}$ th parts; the boat's steersman, $\frac{1}{80}$ th to $\frac{1}{120}$ th part; and the sailors before the mast, each, $\frac{1}{120}$ th to $\frac{1}{150}$ th part, according to merit. The voyages average $2 \frac{1}{2}$ years-the spermaceti whale ships being absent three years, and right whalers twenty months. Some ships are accompanied by tenders or schooners.

The principal instruments used are the harpoon, the lance, the spade, and the try-pot. Several harpoons have been invented and patented by Americans. The first of these was by James Long, of Maryland, in 1819. The gun-harpoon, invented in 1731, and in 1771 improved by Staghold, and subsequently by Moore, of London, and others, under the patronage of the Society of Arts, which promoted its use in the Greenland fishery at considerable expense, has been laid aside, being found too unmanageable and dangerous for use. The Cumming's whale-gun, invented and used in California, is said to be superior to any implement in use for coast whaling.

Whale oil is extensively employed in manufactures and machine shops. Cotton and woollen factories consume large quantities of sperm oil, each spindle using about half a gallon. The increased importation and consumption of olive oil and of tallow has at times much diminished the profits of the whale trade: From 1825 to 1830 the trade was seriously checked by the low price of oil and whalebone, which was virtually excluded from the English and French markets by heavy discriminating duties, designed to encourage the whale trade of those nations, and amounting in British ports to $£ 2612 s$. per ton on oil, and $£ 95$ per ton on whalebone. More reecently the manufacture of lard oil and the discovery of petroleum or oil wells would probably have greatly reduced the price of whale oil and spermaceti, had not the extraordinary increase of American industrial establishments and the foreign demand for these articles maintained the price of all oils at a permanently high figure.

The whole number of vessels from American ports employed in the whale fishery on the 30th of June, 1840, was 498 ships and barks, 34 brigs, 7 schooners, and one sloop-total, 540 sail. The published returns of the mational Census of that
year gives only the quantity of spermaceti oil-which was $4,764,708$ gallons--separate from the products of other fisheries. A report of the Secretary of the Treasury gave the total tonnage employed in the whale fishery on the 30 th of September, 18.38 , as $124,85 \mathrm{~S}$ tons. In 1844 this industry employed 504 ships, 140 barks, 33 brigs, and 19 schooners; total 696 . The products were, of sperm oil 138,595 barrels, black or whate oil 267,082 barrels, and whalebone $3,015,145$ pounds. In 1848 , in consequence of losses and the withdrawal of many of the larger vessels from the right whaling fleet, particularly in the Atlantic ncean, the total number of vessels in the whale trade was only 193 ships and barks, and 23 brigs and schooners, or 216 sail, of which 100 were from the district of New Bedford. The product was 107,976 barrels of sperm oil, 280,656 barrels of whale oil, and $2,003,000$ pounds of bone-a decrease of 13,000 barrels of sperm oil, 33,000 barrels of whale oil, and upwards of a million pounds of bone, from the importations of the previous year. The average arrivals during the nine years previous were, of sperm oil 141,242 barrels, of whale oil 235,456 barrels, and of bone $2,324,578$ pounds. Massachusetts, in 1855 , cmployed in this trade 492 vessels; tonnage, 154,061 ; capital employed, $\$ 14,546,548$; number of hands, 11,364 . The products were 2,063,809 gallons of sperm oil, valued at $\$ 3,059,018$; right whale oil, $6,645,864$ gallons, worth $\$ 3,905,605$; whalebone, $2,037,300$ pounds, value of same, $\$ 802,373$. Of the whole number, 388 ships, of 127,542 tons, belonged to New Bedford.

The table shows the total value of the whale fishery in 1860 , when its product amounted to $\$ 7,749,305$-a decrease of from the returns of 1850 ; since which time there has been a slow but gradual decline in the returns of this fishery. The number of establishments concerned in the trade, and representing the number of vessels employed, was 42\%, whose united capital was $\$ 13,292,060$. They employed 12,301 hands, the annual cost of whose labor was $\$ 3,509,080$, and of raw materialconsisting of provisions and other outfits, computed at about 30 per cent. of the entire procceds- $\$ 2,789,195$. Of the entire number of vessels, 384 belonged to Massachusetts, 29 to Connecticut, 5 to Rhode Island, and 4 to California.

Massachusetts had invested $\$ 12,468,660$ in capital, employed 11,296 men, and received as the product $\$ 6,734,955$. Bristol county alone returned 358 whaling concerns, or vessels, with a capital of $\$ 11,534,500 ; 10,458$ hands, and a product of $\$ 6,225,285$. This was the value of 94,178 barrels of sperm oil, 125,004 barrels of whale oil, and $1,263,872$ pounds of whalebone. The greater part of this product was obtained by the whalemen of New Bedford.

Connecticut employed 9 ships, 11 barges, 3 brigs, and 6 schooners, carrying 774 hands, and the proceeds of their voyagesaveraging two years each-were 36,200 barrels of whale oil, 445 of sperm oil, and 214,000 pounds of bone, valued altogether at $\$ 731,000$. The annual cost of labor was $\$ 250,380$. This pruduct all belonged to the district of New London.

The Rhode Island whale fishery was carried on by 5 vessels, all owned in Bristol county, and carrying 183 hands. The product of their voyages was $\$ 246,350$, which was the value of 20,550 barrels of whale oil, 1,140 of sperm oil, and 104,000 pounds of whalebone.

The sperm whale fishery of the Pacific coast has been nearly exhausted of late years, but new fields for whaling ships have been found in Hudson's bay and the sea of Ochotsk. In these and other seas there were employed on the 1st of January, 1864,304 vessels. Their tonnage was 88,785 tons-a decrease of 49 vessels, and of 14,361 tons, since January 1, 1863. The average catch of the northern Atlantic fleet for the season of 1863 was 867 barrels of whale oil, and 12,416 pounds of bone, to each vessel. Seventeen American vessels at Ochotsk averaged only 457 barrels of oil and 5,593 pounds of whalebone to each, which was below the usual catch.

The total imports of 1863 were, of sperm oil 65,055 barrels, of whale oil 62,974 barrels, and of whalebone 488,750 pounds. The average price of sperm oil in 1843 was 63 cents a gallon, in 1863 it was $\$ 161$, and in $1864 \$ 192 \frac{7}{8}$ per gallon. Whale oil in 1831 sold for $30 \frac{1}{2}$ cents, in 1863 it averaged $95 \frac{1}{4}$ cents, and now sells for $\$ 128 \frac{1}{4}$ per gallon. The average price of northern bone in 1841 was 19 cents per pound, in $1863 \$ 162$, and at the present time $\$ 182 \frac{1}{2}$.

The present high price of oil and whalebone has caused an increase in the number of vessels fitted out during the past year in the ports of New London and Sag Harbor, about sufficient to counterbalance a decrease of 27 vessels and 8,872 tons which, during the year, were withdrawn from ports outside of the district of New Bedford. In that district there was also a decrease of 27 vessels. The total decrease was small compared with that of several previous years. The aggregate tonnage now engaged in this fishery is 79,902 tons. In 1846 it was 230,218 tons.

F'or the latest statistics on this subject our readers are referred to the following, copied from the "Whaleman's (New Bedford) Shipping List:"

## "STATISTICS OF THE WHALE FISHERY FOR 1863.

"The past year, like its several predecessors, has witnessed a large decrease in the number of vessels engaged in the business, and the fleet is now reduced to a number which, although taking into consideration the high price of everything needed in fittivg ships, if present prices of the staples continue, can be made a profitable business.
"The success of the Arctic fleet the last season was very good. The number of American ships in the Arctic in 1863 was twenty-six, of which twenty-one arrived at the Sandwich islands, and five at San Francisco,* with an aggregate catch of 28,700 barrels of whale oil aud 432,000 pounds of bone-an average of 1,104 barrels of oil and 16,616 pounds of bone to each ship. The favorable news had the effect of infusing new life into our ship-owners, and was the immediate cause of the fitting of eighteen ships, which sailed from this port in the months of November and December last, which otherwise would have remained at our wharves idle all the winter.
"The Ochotsk Heet, which includes seventeen American vessels, have done poorly. Fourteen arrived at the Sandwich islands and two at San Franciscn, with an agregrgate of 7,310 barrels of whale oil and 89,500 pounds of bone-an average catch of 457 barrels of whale oil and 5,593 pounds of bone. The slim eatch in the Ochotsk may be accounted for in the following, which we copy from the Honolulu Commercial Advertiser:
""We learn that whales have been abundant as usual on the ground, but the weather has beeu rough and foggy. In addition to this, it is reported that extensive fires have been raging all the summer on the shores of the Ochotsk, which hare created dease banks of smoke over the land
and sea. Some of the forests that line the shores and cover the islands have been entirely swept away. Whether these fires have been set purposely by the Russians or not, is not known. But the effect has been to put a check to whaling in the bays and near the shores, which are the favorite haunts of the whales.'
"The total catch of the two northern fleets of American vessels gives an average season's catch of 857 barrels of whale oil and 12,416 pounds of bone each.
"The new field for Arctic whaling-Hudson's bay-promises well. There arrived at this port from that bay last fall, the Black Eagle, Antelope, and Ansel Giblos; and at New London, the Monticello and Pioneer; each having been absent two seasons, (spending one winter there, bringing an aggregate of 5,878 barrels of Polar oil and 98,550 pounds of whalebone-an average of 1,175 barrels of oil and 19,710 pounds of bone to each vessel, by actual turn out. The William Thompson ulso arrived at this port from Hudson's bay, but as she sailed last year and encountered so much ice in getting through the Straits, there was no time left for whaling. She did not winter, but put away in a very short time for home, to avoid being frozen in. She took 93 barrels of oil and 1,200 pounds of bone.
"Ships must go prepared to winter, in order to have the whole of the following season. There were two arrivals from Cumberland inlet-the Orray Taft, at this port, with 663 barrels of whale oil and 10,150 pounds of bone, and the Georgiana, at New London, with 319 barrels of oil and 4,700 pounds of bone. There were two losses in Hudson's bay in 1863-the Pavilion, of Fairhaven, and the George Henry, of New London-both by being jammed in the ice. The following vessels are to be fitted from this port, for Hudson's bay, the coming spring, viz: Antelope, Ansel Gibbs, Black Eagle, Milwood, Morning Star, and Orray Taft, and probably several from New London.
${ }^{6}$ The prospect now is that many of the ships in port, and of those to arrive, will be fitted in the course of the year for the various sperm and right whaling localities.
"The sperm whale fishery, which in former years was prosecuted with success on the Pacific coast, seems to have been exhausted of late on those grounds, and ships, with few exceptions, have done little or nothing within the past few years. Short voyages in the Atlantic have been more successful of late, and we doubt if a ship fitted for three years could do better than to cruise in this ocean, visiting the different grounds, according to the seasons.
"Whatever may be the fate of whale ships in 1864, owners have been agreeably disappointed in the extent of depredations committed by the rebel pirates on their vessels in 1863. It was greatly feared by many, in the early part of the year, that these pests of the ocean would be in a position to capture and destroy all, or nearly all, of the homeward-bound whalers coming around Cape Horn. But not a single instance of the capture of a homeward-bound whaler oecurred during the year.
"The imports of sperm oil in 1863 excced those of $1862,9,414$ barrels, while those of whale fall short 37,504 barrels, and of whalebone 274,750 pounds.
"The exports of 1863 fall short of 1862 , in sperm oil, 9,610 barrels; whale oil, 57,286 barrels ; whalebone, 725,587 pounds.
"The whole number of vessels employed in the business on the 1 st of January, 1864, is 304, and of tonnage 88,785 , showing a decrease of 49 vessels and 14,361 tons since January 1, 1863.
"The average price of sperm oil for 1863 is $\$ 161$ per gallon; whale oil, $95 \frac{1}{4}$ cents per gallon; whalebone, northern, $\$ 162$, and southern $\$ 144 \frac{1}{8}$ per pound, against $\$ 141 \frac{1}{2}$ for sperm, $59 \frac{1}{8}$ cents for whale oil, 88 cents for northern, and 76 cents for southern bone, in 1862 .
"The stock of sperm oil on hand January 1, 1864, exceeds that of $1863,15,162$ barrels, while that of whale is less by 13,675 barrels. Whalebone is in excess over 1863 of 57,480 pounds.
"We now refer our readers to the following tables of statistics, which have been prepared with great care, and will be found correct:

Imports from 1855 to 1864.

|  | Bbls. sp. | Bbls. wh, | Pounds bone. |  | Bbls. sp. | Bbls. wh. | Pounds bone. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1863. | .65,055 | 62,974 | 488, 750 | 1858 | 81,941 | 182, 223 | 1,540,600 |
| 1862. | 55, 641 | 100,478 | 763, 500 | 1857. | 78,440 | 230,941 | 2,058,900 |
| 1861. | .68,932 | 133, 717 | 1,038,450 | 1856. | 80,941 | 197,890 | 2,590,700 |
| 1860. | .73, 708 | 140, 005 | 1,337, 650 | 1855. | 72,649 | 184,015 | 2,707,500 |
| 1859. | .91,408 | 190,411 | 1,923, 850 |  |  |  |  |

Exports of sperm oil, whale oil, and whalebone from the United States.

|  | Bbls. sp. | Bbls. wh. | Pounds bone. |  | Bbls. sp. | Bbls. wh. | Pounds bone. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1863. | 18,366 | 11,297 | 279, 394 | 1860. | 32,792 | 13, 007 | 911,226 |
| 1862. | .27,976 | 68,583 | 1,004,981 | 1859. | .52,207 | 8,179 | 1,707,929 |
| 1861. | 37,547 | -49,969 | 1, 145, 013 |  |  |  |  |

Importations of sperm oil, whale oil, and whalebone into the United States in 1863.


## Statement of stock of oils and whalebone in the United States January 1, 1864.

|  | Barrels sperm. | Barrele whale. | Pounds bono |
| :---: | :---: | :---: | :---: |
| New Bedford | 24,880 | 8,314 | 26,200 |
| Fairhaven. | 1,800 | ....... | ...--. |
| Westport | 2,700 | ....... | ....... |
| Edgartown. | 500 | ....... | -.-... |
| Nantucket. | 760 | -..... |  |
| Boston.. | 315 | 410 |  |
| Salem. | 220 |  |  |
| New London. | 25 | 15 |  |
| New York. | , ...-... | 605 | 122,780 |
| Total | 31,200 | 9,344 | 148,980 |

Stock of oil and bone on hand on the first of January in the last seven ycars.

|  | Bbls. sp. | Bbls, wh. | Pounds bone. |  | Bbls. sp. | Bbls, wh. | Pounds bone. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1864 | 31, 200 | 9,344 | 148, 980 | 1860 | 13,429 | 96,480 | 380, 600 |
| 1863 | 16,038 | 93,019 | 91,500 | 1859 | 17, 176 | 82,376 | 400, 000 |
| 1862 | 16, 132 | 58,378 | 295, 600 | 1858. | .39, 307 | 91, 193 | 235, 500 |
| 1861 | 15,838 | 80,469 | 418,700 |  |  |  |  |

## Average prices of oil and bone.



Number of ships cngaged in the north Pacific fishery for the last five ycars, and the average quantity of oil taken.

| 18.5 | 76 ships averaged 535 barrels | 94, 160 |
| :---: | :---: | :---: |
| 1860 | . 121 ships averaged 518 barrels | 62,678 |
| 1861. | 76 ships averaged 724 barrels | 55, 024 |
| 1862. | 32 ships averaged 610 barrels | 19,525 |
| 1863. | 42 ships averaged 857 barrels | .36,010 |

## recapitulative table.

Vessels employed in the whale fishery January 1, 1864.


Showing a diminution of 43 ships and barks, 5 brigs, and 1 schooner, and of tonnage 14,361 .

Statistics of Fisheries in the year ending June 1, 1860.
WHALE.

| STATES. | $\begin{aligned} & \text { No. of establish- } \\ & \text { ments. } \end{aligned}$ |  |  | no. of hands employed. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Males | Females. |  |  |
| Massachusetts | 384 | \$12, 468, 660 | \$2, 282, 000 | 11,296 |  | \$3, 188, 848 | \$6,734, 955 |
| Rhode Island. | 5 | 211,000 | 150, 195 | 183 |  | 55, 452 | 246, 350 |
| Connecticut. | 29 | 605, 000 | 349,000 | 774 |  | 250, 380 | 731,000 |
| California. | 4 | 7,400 | 8,000 | 48 | .......... | 14,400 | 37,000 |
| Total.. | 422 | 13, 292,060 | 2, 789, 195 | 12,301 | .......... | 3,509, 080 | 7,749,305 |

COD, MACKEREL, HERRING, SALMON, WHITE FISH, ETC.

| Maine | 350 | \$687, 001 | \$288, 345 | 3,588 | 7 | \$368, 625 | \$1, 008, 689 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Hampshire . | 14 | 48,000 | 20,020 | 245 |  | 24,336 | 64,500 |
| Massachusetts | 169 | 2,520,000 | * 452,778 | 7,622 | 20 | 1,220, 439 | 2,637,604 |
| Rhocie Island. | 12 | 34, 600 | 8,950 | 44 |  | 31,692 | 62,400 |
| Connecticut. | 145 | 254,685 | 61,409 | 690 | ... | 143, 516 | 288, 589 |
| Total in New England States | 690 | 3,544, 286 | 831,50\% | 12, 189 | 27 | 1,788,608 | 4,061,782 |
| New York. | 39 | 29,150 | 4,596 | 217 |  | 38,934 | 57,770 |
| New Jersey. | 32 | 22,920 | 5,600 | 187 |  | 19,113 | 38,755 |
| Pennsylvania. | 6 | 4,800 | 240 | 12 |  | 3,096 | 7,399 |
| Delaware . | 1 | 1,000 |  | 5 |  | 500 | 515 |
| Maryland. | 19 | 37, 200 | 16,027 | 171 | 4 | 14,050 | 69, 180 |
| Total in Middle States.. | 97 | 95,070 | 26,463 | 592 | 4 | 75,693 | 173,619 |
| Ohio | 6 | 5,400 | 3,000 | 21 |  | 5,040 | 10,600 |
| Indiana. | 3 | 2,775 | 1,188 | 50 |  | 9, 000 | 22, 500 |
| Michigan. | 186 | 209,769 | 87,628 | 29 | 63 | 117,776 | 456, 117 |
| Wisconsin | 52 | 75,975 | 55, 103 | 210 | ......... | 19,359 | 93, 374 |
| Yowa | 1 | 400 | 125 | 4 | ......... | 720 | 1,000 |
| Total in Western States . | 248 | 294, 319 | 147, 044 | 1,214 | 63 | 151, 895 | 583, 591 |
| Virginia | 28 | 33, 990 | 19,824 | 567 | 4 | 25,754 | 68,210 |
| North Carolina | 32 | 67,312 | 18,525 | 698 | 134 | 23, 620 | 117,259• |
| Florida . | 10 | 47,500 | 2,750 | 176 |  | 33,600 | 68,952 |
| Alabama. | 2 | $1,550$ | 500 | 8 |  | 1,440 | 1,350 |
| Total in Southern States . | 72 | 150, 352 | 41,599 | 1,449 | 138 | 84,414 | 255,771 |
| California | 7 | 17,500 | 7, 336 | 70 | ......... | 9,240 | 18,940 |
| Oregon. | 2 | 14,720 | 3,716 | 12 |  | 8,016 | 13,450 |
| Washington Territory..... | 5 | 13,200 | 3,250 | 53 | ........ | 3,975 | 17,450 |
| Total in Pacific States. | 14 | 45,420 | 14,302 | 135 |  | 21,231 | 49,840 |
| Total in the United States. | 1, 121 | 4, 129, 447 | 1,060,910 | 15,579 | 232 | 2,121,841 | 5,124,603 |

OYSTERS.

| STATES. | $\begin{aligned} & \text { No. of establish- } \\ & \text { ments. } \end{aligned}$ |  | $\begin{aligned} & \text { Cost of raw mate- } \\ & \text { rial. } \end{aligned}$ | NO. OF HANDS EMPLOYED. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Males. | Females. |  |  |
| Connecticut | 23 | \$115,550 | \$368, 880 | 147 | *696 | \$141, 780 | \$610,450 |
| New York. | 43 | 45,250 | 12,780 | 106 |  | 27,744 | 92, 270 |
| New Jersey | 160 | 186,875 | 6,600 | 564 |  | 158,532 | 391,470 |
| Maryland | 63 | 26,925 | 4,000 | 198 |  | 27,500 | 43, 825 |
| Virginia | 130 | 96,00* | 46,390 | 439 |  | 56,940 | 139, 232 |
| North Carolina | 1 | 500 | 500 | 3 |  | 900 | 2,100 |
| Texas. | 4 | 2,150 | 2,100 | 6 | 3 | 2,580 | 5,553 |
| California | 2 | 7,000 | 11,000 | 9 |  | 3,780 | 77,000 |
| Washington Territory | 1 | 18,000 |  | 100 |  | 27,000 | 44,597 |
| Total in the United States.. | 4.77 | 498, 252 | 452,250 | 1,572 | 699 | 446,656 | 1,410,497 |
| Aggregate of all the fisheries. | 1,9\%0 | 17,919,759 | 4,302,355 | 29,452 | 931 | 6,077,577 | 14,284, 405 |

*Part of these oysters were "canned," hence the employment of femsles.

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Parishes in the State of Louisiana, and districts in the State of South Carolina, represent, respectively, the same kind of subdivisions, designated as counties, in the remainder of the States.

Page xiv, 14th line from bottom, for "twenty-eight thousand cities," read, "twenty-eight thousand cities, towns, villages, boroughs, \&c."

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[^0]:    * See note on page 1.28.

[^1]:    * See note on page 128.

[^2]:    *French citles and towns containing 10,000 and more inhabitants. The diseases of the rural districts of France are not reported in the "Statistique de la France."
    $\dagger$ In the Irish report diarrhcen and dysentery are put together.
    $\ddagger$ In the Irish and Frankfort reports all fevers are included under a ainglo head, "fever."
    $\$$ Hemorrhage, inflammation, aud tumor, in the English reports, are included in the diseases of the organs. Infantile is included under typhus fever.

[^3]:    * This commentary refers to the years cuding June 1,1850 , and 1 sho , in which the deaths took place, including in each case seveu months of the year preceding 1842 and 150, , and only five mouths of the year mentioned; yet, for convenience of statement, they will be designated as loju and Imij).

[^4]:    * No returns.

[^5]:    Average number of persons in each family in Florida, 5.214 ; in Georgia, 5.413.

[^6]:    Average number of persons in each family in Illinois, 5.425; in Indiana, 5.430.

[^7]:    Average number of persons in each family in Michigan, 5.174; in Minnesota, 4.609; in Mississippi, 5.628.

[^8]:    Average number of persms in each family in Missouri, 5.555 ; in New Hampshire, 4.724 ; in New Jersey, 5.155 ; in New York, 5.116.

[^9]:    Note.-No returns of religious statistics from the following counties,

[^10]:    NOTE-No returns of religious statistics from the following counties, viz: Bandera, Baylor, Bee, Brown, Burnet, Comanche, Chambers, Clay, Coleman, Collehan, Concho, Dawsou, Demmit, Duval, Eastland, Edwards, Eusinal, Frio, Gwliad Hardeman, Hardin, Haskell, Hidalgo, Jack, Jefferson, Johusou, Jones, Karnes, Kerr, Kimball, Kinney, Kuox, Lampasas, Lasallc, Live Oak, Llano, McCulloch, McMullen, Mason, Maveric, Menora, Montague, Orange, Parker, Presidio, Runnels, San Saba, Shackleford, Tarrant, Taylor, Throckmorton, Uvaide, Wise, Zapata, Zavola.

[^11]:    Note.-No returns of religious statistics from the following counties, viz: Buffalo, Butler, Calhoun, Cedar, Clay, Cuming, Dawson, Dixon, Fort Randall, Green, Hall,

[^12]:    Note,-No returns of religious statistics from the following counties, viz: Box Elder, Cache, Cedar, Davis, Deseret, Greasewood, Green River, Shambip, Sumpit,
    ooele, Walade. Tooele, Walade.

[^13]:    * McGregor's Statistics of America.

[^14]:    * Third Annual Report of Boston Board of Trade, for 1857.

[^15]:    * A. R. Hallowell, esq., of Bangor, Maine.

